

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	PCT	TCLP	RE		CONT	R	RP	
					RESUL	FIE	RTAI	LIMIT/	FA				Y	CO				VE
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION									OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
LABQC	901.1 MOD	13966-00-2	Potassium 40	pCi/g	-0.05	U	0.28	0.67	1		6299460	100						
LABQC	901.1 MOD	13982-63-3	Radium (226)	pCi/g	0.087	U	0.077	0.16	1		6299460	100						
LABQC	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.05	U	0.11	0.24	1		6299460	100						
LABQC	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.12	U	0.11	0.23	1		6299460	100						
LABQC	901.1 MOD	Q1567	Uranium 238	pCi/g	-0.05	U	0.36	0.53	1		6299460	100						
LABQC	901.1 MOD	14596-10-2	Americium 241	pCi/g	74.2		9.7	0.7	1		6299460	100		70	106	89-118		
LABQC	901.1 MOD	10045-97-3	Cesium 137	pCi/g	32.4		4.3	0.3	1		6299460	100		29.5	110	90-119		
LABQC	901.1 MOD	10198-40-0	Cobalt 60	pCi/g	42.4		4.7	0.4	1		6299460	100		42.4	100	90-112		
SU4-71-SS-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	1.19		0.46	0.79	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	2.06		0.32	0.2	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	10045-97-3	Cesium 137	pCi/g	0.124	U	0.065	0.12	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	14255-04-0	Lead 210	pCi/g	2.6		1.1	2.4	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.97		0.18	0.17	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	2.13		0.29	0.19	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	13.6		2.5	0.8	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	2.06		0.32	0.2	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.215		0.074	0.12	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	1.19		0.46	0.79	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	15065-10-8	Thorium 234	pCi/g	1.89		0.49	1.1	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.12	U	0.3	0.53	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	1.89		0.49	1.1	1		6299460	100						
SU4-71-SS-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.86	J	0.28	0.41	1		6299460	100						32
SU4-71-SS-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	2.28		0.36	0.18	1		6299460	100						10
SU4-71-SS-B-0	901.1 MOD	10045-97-3	Cesium 137	pCi/g	0.177	J	0.076	0.13	1		6299460	100						35
SU4-71-SS-B-0	901.1 MOD	14255-04-0	Lead 210	pCi/g	3.3		1.3	2.5	1		6299460	100						21
SU4-71-SS-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	1.09		0.2	0.15	1		6299460	100						12
SU4-71-SS-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	2.36		0.32	0.21	1		6299460	100						10
SU4-71-SS-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	12.5		2.4	1.1	1		6299460	100						8
SU4-71-SS-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	2.28		0.36	0.18	1		6299460	100						10
SU4-71-SS-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.251	J	0.087	0.12	1		6299460	100						16
SU4-71-SS-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.86		0.28	0.41	1		6299460	100						32
SU4-71-SS-B-0	901.1 MOD	15065-10-8	Thorium 234	pCi/g	2.4		0.56	1.1	1		6299460	100						24

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-71-SS-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.26	U	0.31	0.57	1		6299460	100						76
SU4-71-SS-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	2.4		0.56	1.1	1		6299460	100						24
SU4-71-SB-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.81		0.23	0.35	1		6299460	100						
SU4-71-SB-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	1.52		0.25	0.14	1		6299460	100						
SU4-71-SB-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.89		0.16	0.12	1		6299460	100						
SU4-71-SB-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	1.51		0.21	0.18	1		6299460	100						
SU4-71-SB-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	14.8		2.6	0.8	1		6299460	100						
SU4-71-SB-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	1.52		0.25	0.14	1		6299460	100						
SU4-71-SB-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.35		0.088	0.11	1		6299460	100						
SU4-71-SB-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.81		0.23	0.35	1		6299460	100						
SU4-71-SB-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.08	U	0.28	0.49	1		6299460	100						
SU4-71-SB-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	1.33		0.93	1.3	1		6299460	100						
SU4-70-SS-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.71		0.2	0.41	1		6299460	100						
SU4-70-SS-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	2.68		0.4	0.19	1		6299460	100						
SU4-70-SS-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.88		0.16	0.17	1		6299460	100						
SU4-70-SS-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	2.65		0.34	0.2	1		6299460	100						
SU4-70-SS-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	10.6		2	1.2	1		6299460	100						
SU4-70-SS-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	2.68		0.4	0.19	1		6299460	100						
SU4-70-SS-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.281		0.078	0.096	1		6299460	100						
SU4-70-SS-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.71		0.2	0.41	1		6299460	100						
SU4-70-SS-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.1	U	0.31	0.54	1		6299460	100						
SU4-70-SS-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	2.5		1.2	1.5	1		6299460	100						
SU4-70-SB-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	1.03		0.24	0.43	1		6299460	100						
SU4-70-SB-B-0	901.1 MOD	14913-49-6	Bismuth 212	pCi/g	0.78		0.4	0.73	1		6299460	100						
SU4-70-SB-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	2.59		0.39	0.2	1		6299460	100						
SU4-70-SB-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.95		0.17	0.16	1		6299460	100						
SU4-70-SB-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	3.06		0.39	0.19	1		6299460	100						
SU4-70-SB-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	10.1		2.1	1.3	1		6299460	100						
SU4-70-SB-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	2.59		0.39	0.2	1		6299460	100						
SU4-70-SB-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.304		0.089	0.11	1		6299460	100						
SU4-70-SB-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	1.03		0.24	0.43	1		6299460	100						
SU4-70-SB-B-0	901.1 MOD	15065-10-8	Thorium 234	pCi/g	1.79		0.49	1.1	1		6299460	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	PCT	SPIK		RE	CONT	R	D
					RESUL	FIE	RTAI	LIMIT/	FA			Y	TCLP				
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	LIMITS	D
DESCRIPTION									OR	E	ID	ID	DATE	UNT	RY		T
SU4-70-SB-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.28	U	0.32	0.58	1		6299460	100					
SU4-70-SB-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	1.79		0.49	1.1	1		6299460	100					
SU3-69-SS-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	1.54		0.25	0.13	1		6299460	100					
SU3-69-SS-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.438		0.095	0.1	1		6299460	100					
SU3-69-SS-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	1.6		0.22	0.13	1		6299460	100					
SU3-69-SS-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	7.6		1.6	0.7	1		6299460	100					
SU3-69-SS-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	1.54		0.25	0.13	1		6299460	100					
SU3-69-SS-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.15		0.052	0.08	1		6299460	100					
SU3-69-SS-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.5	U	0.24	0.54	1		6299460	100					
SU3-69-SS-B-0	901.1 MOD	15065-10-8	Thorium 234	pCi/g	1.31		0.35	0.78	1		6299460	100					
SU3-69-SS-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.27	U	0.21	0.39	1		6299460	100					
SU3-69-SS-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	1.31		0.35	0.78	1		6299460	100					
SU3-69-SB-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	0.81		0.2	0.16	1		6299460	100					
SU3-69-SB-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.278		0.087	0.15	1		6299460	100					
SU3-69-SB-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	0.8		0.15	0.13	1		6299460	100					
SU3-69-SB-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	6.8		1.6	0.8	1		6299460	100					
SU3-69-SB-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	0.81	J	0.2	0.16	1		6299460	100					
SU3-69-SB-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.084		0.047	0.079	1		6299460	100					
SU3-69-SB-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.39	U	0.24	0.51	1		6299460	100					
SU3-69-SB-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.12	U	0.19	0.37	1		6299460	100					
SU3-69-SB-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	0.32	U	0.73	1	1		6299460	100					
SU3-67-SS-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	7.8		1	1.4	1		6299460	100					
SU3-67-SS-B-0	901.1 MOD	14913-49-6	Bismuth 212	pCi/g	5.2		1.3	2.6	1		6299460	100					
SU3-67-SS-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	58.7		6.7	0.6	1		6299460	100					
SU3-67-SS-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	5.59		0.79	0.63	1		6299460	100					
SU3-67-SS-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	52.1		5.8	0.6	1		6299460	100					
SU3-67-SS-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	-1.2	U	2.2	3.7	1		6299460	100					
SU3-67-SS-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	58.7		6.7	0.6	1		6299460	100					
SU3-67-SS-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	2.3		0.4	0.36	1		6299460	100					
SU3-67-SS-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	7.8		1	1.4	1		6299460	100					
SU3-67-SS-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	2.2		1.2	2.1	1		6299460	100					
SU3-67-SS-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	6.9		3.3	4.5	1		6299460	100					

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	PCT	SPIK		RE	CONT	R	RP
					RESUL	FIE	RTAI	LIMIT/	FA			Y	TCLP				
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	LIMITS	D
DESCRIPTION									OR	E	ID	ID	DATE	UNT	RY		T
SU3-67-SB-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	0.71			0.17	0.13	1	6299460	100					
SU3-67-SB-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.173			0.07	0.14	1	6299460	100					
SU3-67-SB-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	0.87			0.15	0.15	1	6299460	100					
SU3-67-SB-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	1.78 U			0.8	1.9	1	6299460	100					
SU3-67-SB-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	0.71 J			0.17	0.13	1	6299460	100					
SU3-67-SB-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.38 U			0.22	0.47	1	6299460	100					
SU3-67-SB-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.09 U			0.18	0.34	1	6299460	100					
SU3-67-SB-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	1.26			0.68	1	1	6299460	100					
SU3-66-SS-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.66			0.2	0.25	1	6299460	100					
SU3-66-SS-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	1.11			0.2	0.13	1	6299460	100					
SU3-66-SS-B-0	901.1 MOD	10045-97-3	Cesium 137	pCi/g	0.141			0.055	0.086	1	6299460	100					
SU3-66-SS-B-0	901.1 MOD	14255-04-0	Lead 210	pCi/g	1.73			0.78	1.4	1	6299460	100					
SU3-66-SS-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.66			0.12	0.1	1	6299460	100					
SU3-66-SS-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	1.13			0.16	0.13	1	6299460	100					
SU3-66-SS-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	12.9			2.2	0.6	1	6299460	100					
SU3-66-SS-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	1.11			0.2	0.13	1	6299460	100					
SU3-66-SS-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.231			0.063	0.074	1	6299460	100					
SU3-66-SS-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.66			0.2	0.25	1	6299460	100					
SU3-66-SS-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.08 U			0.19	0.35	1	6299460	100					
SU3-66-SS-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	0.43 U			0.69	1	1	6299460	100					
SU3-66-SB-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.78			0.22	0.31	1	6299460	100					
SU3-66-SB-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	1.05			0.21	0.12	1	6299460	100					
SU3-66-SB-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.88			0.16	0.11	1	6299460	100					
SU3-66-SB-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	0.99			0.16	0.14	1	6299460	100					
SU3-66-SB-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	12.7			2.3	0.9	1	6299460	100					
SU3-66-SB-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	1.05			0.21	0.12	1	6299460	100					
SU3-66-SB-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.313			0.081	0.065	1	6299460	100					
SU3-66-SB-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.78			0.22	0.31	1	6299460	100					
SU3-66-SB-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	-0.03 U			0.22	0.39	1	6299460	100					
SU3-66-SB-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	1.05			0.79	1	1	6299460	100					
SU3-65-SS-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.82			0.2	0.3	1	6299460	100					
SU3-65-SS-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	0.7			0.15	0.13	1	6299460	100					

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	% RE			RP				
					RESUL	FIE	RTAI	LIMIT/	FA		Y	PCT	TCLP		E	CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION									OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU3-65-SS-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.62		0.12	0.09	1		6299460	100						
SU3-65-SS-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	0.71		0.12	0.13	1		6299460	100						
SU3-65-SS-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	11.5		2	1	1		6299460	100						
SU3-65-SS-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	0.7 J		0.15	0.13	1		6299460	100						
SU3-65-SS-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.227		0.063	0.072	1		6299460	100						
SU3-65-SS-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.82		0.2	0.3	1		6299460	100						
SU3-65-SS-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	-0.08 U		0.2	0.33	1		6299460	100						
SU3-65-SS-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	0.87 U		0.74	0.94	1		6299460	100						
SU3-65-SB-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.83		0.21	0.38	1		6299460	100						
SU3-65-SB-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	0.85		0.18	0.15	1		6299460	100						
SU3-65-SB-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.7		0.14	0.2	1		6299460	100						
SU3-65-SB-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	0.8		0.14	0.17	1		6299460	100						
SU3-65-SB-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	12.9		2.4	0.2	1		6299460	100						
SU3-65-SB-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	0.85 J		0.18	0.15	1		6299460	100						
SU3-65-SB-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.233		0.077	0.087	1		6299460	100						
SU3-65-SB-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.83		0.21	0.38	1		6299460	100						
SU3-65-SB-B-0	901.1 MOD	15065-10-8	Thorium 234	pCi/g	0.59 U		0.36	1.1	1		6299460	100						
SU3-65-SB-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.06 U		0.23	0.41	1		6299460	100						
SU3-65-SB-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	0.59 U		0.36	1.1	1		6299460	100						
SU3-64-SS-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.78		0.24	0.31	1		6299460	100						
SU3-64-SS-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	1.09		0.21	0.16	1		6299460	100						
SU3-64-SS-B-0	901.1 MOD	10045-97-3	Cesium 137	pCi/g	0.146		0.056	0.1	1		6299460	100						
SU3-64-SS-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.67		0.13	0.15	1		6299460	100						
SU3-64-SS-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	1.02		0.16	0.11	1		6299460	100						
SU3-64-SS-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	12.8		2.3	0.9	1		6299460	100						
SU3-64-SS-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	1.09		0.21	0.16	1		6299460	100						
SU3-64-SS-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.252		0.073	0.084	1		6299460	100						
SU3-64-SS-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.78		0.24	0.31	1		6299460	100						
SU3-64-SS-B-0	901.1 MOD	15065-10-8	Thorium 234	pCi/g	1.13		0.34	0.76	1		6299460	100						
SU3-64-SS-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.13 U		0.21	0.39	1		6299460	100						
SU3-64-SS-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	1.13		0.34	0.76	1		6299460	100						
SU3-64-SB-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.76		0.25	0.33	1		6299460	100						

New Haven Project Raw Data Sheet

				QU TOT			DIL LT		SPIK RE			RP
CLIENT				ALI UNCE RPT	FA Y	PCT TCLP E	CO	CONT R	D			
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL FIE RTAI LIMIT/	CT P	SOL EXT	AMO VE	ROL	P	LIMI		
DESCRIPTION	METHOD	NUMBER	NAME	UNITS T	RS NTY MDC	ID	UNT RY	LIMITS	D	T		
SU3-64-SB-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	0.86	0.2	0.17	1	6299460	100		
SU3-64-SB-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.65	0.14	0.16	1	6299460	100		
SU3-64-SB-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	0.83	0.15	0.13	1	6299460	100		
SU3-64-SB-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	13.2	2.4	0.9	1	6299460	100		
SU3-64-SB-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	0.86 J	0.2	0.17	1	6299460	100		
SU3-64-SB-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.295	0.084	0.098	1	6299460	100		
SU3-64-SB-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.76	0.25	0.33	1	6299460	100		
SU3-64-SB-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.06 U	0.21	0.38	1	6299460	100		
SU3-64-SB-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	0.24 U	0.81	1.1	1	6299460	100		
SU3-63-SS-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.95	0.22	0.34	1	6299460	100		
SU3-63-SS-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	1.2	0.23	0.11	1	6299460	100		
SU3-63-SS-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.82	0.15	0.13	1	6299460	100		
SU3-63-SS-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	1.13	0.18	0.18	1	6299460	100		
SU3-63-SS-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	11.7	2.2	1.1	1	6299460	100		
SU3-63-SS-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	1.2	0.23	0.11	1	6299460	100		
SU3-63-SS-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.252	0.075	0.079	1	6299460	100		
SU3-63-SS-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.95	0.22	0.34	1	6299460	100		
SU3-63-SS-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.08 U	0.26	0.46	1	6299460	100		
SU3-63-SS-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	0.55 U	0.95	1.3	1	6299460	100		
SU3-63-SB-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.84	0.16	0.24	1	6299460	100		
SU3-63-SB-B-0	901.1 MOD	14913-49-6	Bismuth 212	pCi/g	0.56	0.24	0.44	1	6299460	100		
SU3-63-SB-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	0.73	0.12	0.11	1	6299460	100		
SU3-63-SB-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.77	0.12	0.08	1	6299460	100		
SU3-63-SB-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	0.85	0.12	0.1	1	6299460	100		
SU3-63-SB-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	12.7	2	0.5	1	6299460	100		
SU3-63-SB-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	0.73 J	0.12	0.11	1	6299460	100		
SU3-63-SB-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.281	0.061	0.057	1	6299460	100		
SU3-63-SB-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.84	0.16	0.24	1	6299460	100		
SU3-63-SB-B-0	901.1 MOD	15065-10-8	Thorium 234	pCi/g	1.07	0.26	0.55	1	6299460	100		
SU3-63-SB-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.04 U	0.15	0.27	1	6299460	100		
SU3-63-SB-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	1.07	0.26	0.55	1	6299460	100		
SU3-62-SS-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.72	0.19	0.32	1	6299460	100		

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D
					RESUL	FIE	RTAI	LIMIT/	FA Y			CO	VE		
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	SOL	EXT	AMO	RY	LIMITS	P
DESCRIPTION								OR	E	ID	ID	DATE	UNT		
SU3-62-SS-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	3.68		0.49	0.16	1	6299460	100				
SU3-62-SS-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.68		0.13	0.15	1	6299460	100				
SU3-62-SS-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	3.51		0.42	0.17	1	6299460	100				
SU3-62-SS-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	8.1		1.6	0.7	1	6299460	100				
SU3-62-SS-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	3.68		0.49	0.16	1	6299460	100				
SU3-62-SS-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.286		0.072	0.096	1	6299460	100				
SU3-62-SS-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.72		0.19	0.32	1	6299460	100				
SU3-62-SS-B-0	901.1 MOD	15065-10-8	Thorium 234	pCi/g	1.56		0.41	1.1	1	6299460	100				
SU3-62-SS-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	0.004 U		0.28	0.49	1	6299460	100				
SU3-62-SS-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	1.56		0.41	1.1	1	6299460	100				
SU3-62-SB-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	0.89		0.25	0.34	1	6299460	100				
SU3-62-SB-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	1.09		0.23	0.17	1	6299460	100				
SU3-62-SB-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	0.73		0.15	0.18	1	6299460	100				
SU3-62-SB-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	1.3		0.21	0.17	1	6299460	100				
SU3-62-SB-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	14.1		2.6	1.1	1	6299460	100				
SU3-62-SB-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	1.09		0.23	0.17	1	6299460	100				
SU3-62-SB-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	0.225		0.078	0.11	1	6299460	100				
SU3-62-SB-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	0.89		0.25	0.34	1	6299460	100				
SU3-62-SB-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	-0.05 U		0.25	0.44	1	6299460	100				
SU3-62-SB-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	1.03 U		0.86	1.3	1	6299460	100				
SU2-59-SS-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	9		1.2	1.7	1	6299460	100				
SU2-59-SS-B-0	901.1 MOD	14913-49-6	Bismuth 212	pCi/g	6.6		1.5	2.9	1	6299460	100				
SU2-59-SS-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	83		9.4	0.8	1	6299460	100				
SU2-59-SS-B-0	901.1 MOD	14255-04-0	Lead 210	pCi/g	11.9		3.9	9.5	1	6299460	100				
SU2-59-SS-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	8.2		1.1	0.6	1	6299460	100				
SU2-59-SS-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	80.9		8.9	0.8	1	6299460	100				
SU2-59-SS-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	10.1		2.4	4.2	1	6299460	100				
SU2-59-SS-B-0	901.1 MOD	Q2163	Protactinium 234M	pCi/g	71		23	50	1	6299460	100				
SU2-59-SS-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	83		9.4	0.8	1	6299460	100				
SU2-59-SS-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	3.1		0.51	0.38	1	6299460	100				
SU2-59-SS-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	9		1.2	1.7	1	6299460	100				
SU2-59-SS-B-0	901.1 MOD	15065-10-8	Thorium 234	pCi/g	31		4.1	4.9	1	6299460	100				

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	% SPIK RE		CONT R	RP			
					RESUL	FIE	RTAI	LIMIT/	FA Y		CT P	CO			VE		
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	OR	E	BATCH	SOL	TCLP	AMO	RY	ROL	P	LIMI
DESCRIPTION										ID	ID	DATE	UNT		LIMITS	D	T
SU2-59-SS-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	4.39		0.95	2.4	1	6299460	100						
SU2-59-SS-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	31		4.1	4.9	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	14331-83-0	Actinium 228	pCi/g	43.1		4.9	3	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	14913-49-6	Bismuth 212	pCi/g	26.6		4	5.7	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	14733-03-0	Bismuth 214	pCi/g	381		41	1	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	14255-04-0	Lead 210	pCi/g	23.5		4.7	17	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	15092-94-1	Lead 212	pCi/g	37.9		4.8	1.2	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	15067-28-4	Lead 214	pCi/g	356		38	2	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	13966-00-2	Potassium 40	pCi/g	5.9 U		4.8	8.3	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	Q2163	Protactinium 234M	pCi/g	449		67	93	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	13982-63-3	Radium (226)	pCi/g	381		41	1	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	14913-50-9	Thallium 208	pCi/g	13.9		1.8	0.7	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	15623-47-9	Thorium 227	pCi/g	16.7		2.4	4.3	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	7440-29-1	Thorium 232	pCi/g	43.1		4.9	3	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	15065-10-8	Thorium 234	pCi/g	47.1		6.4	7.3	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	15117-96-1	Uranium 235	pCi/g	17.4		2.4	4.5	1	6299460	100						
SU2-59-SB-B-0	901.1 MOD	Q1567	Uranium 238	pCi/g	47.1		6.4	7.3	1	6299460	100						
SU1-1-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.18		0.28	0.55	1	6305353	100						
SU1-1-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.12		0.36	0.22	1	6305353	100						
SU1-1-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.09		0.21	0.2	1	6305353	100						
SU1-1-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.3		0.33	0.2	1	6305353	100						
SU1-1-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	16.3		3.1	1.2	1	6305353	100						
SU1-1-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.12		0.36	0.22	1	6305353	100						
SU1-1-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.44		0.12	0.1	1	6305353	100						
SU1-1-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.18		0.28	0.55	1	6305353	100						
SU1-1-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.16 U		0.33	0.6	1	6305353	100						
SU1-1-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.58 U		0.81	1.6	1	6305353	100						
SU1-1-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.23		0.51	0.86	1	6305353	100						4
SU1-1-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.26		0.39	0.2	1	6305353	100						7
SU1-1-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.09		0.2	0.17	1	6305353	100						0
SU1-1-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.07		0.29	0.22	1	6305353	100						10
SU1-1-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	15.8		3	5.4	1	6305353	100						3

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CLIENT SAMPLE DESCRIPTION	ANALYSIS METHOD	CAS NUMBER	COMPOUND NAME	UNITS	QU TOT			DIL LT		PCT SOL	TCLP EXT	SPIK RE		CONT ROL	R P	D LIMIT
					RESUL T	FIE RS	UNCE NTY	RPT LIMIT/ MDC	FA CT			Y P	BATCH ID			
SU1-1-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.26	0.39	0.2	1	6305353	100					7	
SU1-1-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.31	0.12	0.21	1	6305353	100					34	
SU1-1-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.23	0.51	0.86	1	6305353	100					4	
SU1-1-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.04 U	0.29	0.51	1	6305353	100					##	
SU1-1-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1 U	0.69	1.5	1	6305353	100					45	
SU1-1-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.83	0.24	0.45	1	6305353	100						
SU1-1-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.09	0.35	0.19	1	6305353	100						
SU1-1-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.79	0.16	0.16	1	6305353	100						
SU1-1-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.03	0.29	0.18	1	6305353	100						
SU1-1-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	7.6	1.8	1	1	6305353	100						
SU1-1-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.09	0.35	0.19	1	6305353	100						
SU1-1-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.196	0.076	0.1	1	6305353	100						
SU1-1-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.83	0.24	0.45	1	6305353	100						
SU1-1-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.11 U	0.46	1.1	1	6305353	100						
SU1-1-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.21 U	0.28	0.53	1	6305353	100						
SU1-1-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.11 U	0.46	1.1	1	6305353	100						
SU1-2-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.1	0.29	0.5	1	6305353	100						
SU1-2-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.24	0.38	0.22	1	6305353	100						
SU1-2-SS-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.6	1.3	2.5	1	6305353	100						
SU1-2-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.08	0.21	0.18	1	6305353	100						
SU1-2-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.48	0.35	0.23	1	6305353	100						
SU1-2-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	9.1	2.1	1.2	1	6305353	100						
SU1-2-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.24	0.38	0.22	1	6305353	100						
SU1-2-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.44	0.12	0.14	1	6305353	100						
SU1-2-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.1	0.29	0.5	1	6305353	100						
SU1-2-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.23 U	0.31	0.58	1	6305353	100						
SU1-2-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.8	1.2	1.7	1	6305353	100						
SU1-2-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.28	0.28	0.18	1	6305353	100						
SU1-2-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.71	0.15	0.13	1	6305353	100						
SU1-2-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.21	0.2	0.2	1	6305353	100						
SU1-2-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	11.3	2.5	5.1	1	6305353	100						
SU1-2-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.28	0.28	0.18	1	6305353	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU1-2-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.78	U	0.41	0.78	1		6305353	100						
SU1-2-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.17	U	0.28	0.52	1		6305353	100						
SU1-2-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.8	U	1	1.4	1		6305353	100						
SU1-3-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.87		0.26	0.37	1		6305353	100						
SU1-3-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.25		0.35	0.18	1		6305353	100						
SU1-3-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.86		0.16	0.14	1		6305353	100						
SU1-3-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.4		0.32	0.2	1		6305353	100						
SU1-3-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	9.1		2	1	1		6305353	100						
SU1-3-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.25		0.35	0.18	1		6305353	100						
SU1-3-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.251		0.081	0.1	1		6305353	100						
SU1-3-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.87		0.26	0.37	1		6305353	100						
SU1-3-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.83		0.47	1	1		6305353	100						
SU1-3-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.34	U	0.26	0.5	1		6305353	100						
SU1-3-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.83		0.47	1	1		6305353	100						
SU1-3-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.05		0.44	0.92	1		6305353	100						
SU1-3-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.62		0.31	0.23	1		6305353	100						
SU1-3-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.96		0.2	0.16	1		6305353	100						
SU1-3-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.79		0.27	0.2	1		6305353	100						
SU1-3-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	16.2		3.1	1.4	1		6305353	100						
SU1-3-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.62		0.31	0.23	1		6305353	100						
SU1-3-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.291		0.1	0.13	1		6305353	100						
SU1-3-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.05		0.44	0.92	1		6305353	100						
SU1-3-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.41	U	0.32	0.62	1		6305353	100						
SU1-3-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.1	U	1.2	1.6	1		6305353	100						
SU1-4-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.39		0.29	0.17	1		6305353	100						
SU1-4-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.52		0.12	0.17	1		6305353	100						
SU1-4-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.37		0.21	0.18	1		6305353	100						
SU1-4-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	6.9		1.7	3.7	1		6305353	100						
SU1-4-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.39		0.29	0.17	1		6305353	100						
SU1-4-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.7	U	0.39	0.72	1		6305353	100						
SU1-4-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.11	U	0.25	0.42	1		6305353	100						
SU1-4-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.88	U	0.93	1.4	1		6305353	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					RESUL	FIE	RTAI	LIMIT/	CT		P	BATCH	SOL			TCLP	E	CO
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMI
DESCRIPTION														UNT	RY	LIMITS	D	T
SU1-4-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.01		0.24	0.39	1		6305353	100						
SU1-4-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.07		0.33	0.2	1		6305353	100						
SU1-4-SB-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.8		1.2	2.1	1		6305353	100						
SU1-4-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.06		0.19	0.14	1		6305353	100						
SU1-4-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.56		0.34	0.13	1		6305353	100						
SU1-4-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	16.4		2.9	1	1		6305353	100						
SU1-4-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.07		0.33	0.2	1		6305353	100						
SU1-4-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.349		0.095	0.13	1		6305353	100						
SU1-4-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.01		0.24	0.39	1		6305353	100						
SU1-4-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.06 U		0.29	0.52	1		6305353	100						
SU1-4-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.6		1.1	1.5	1		6305353	100						
SU1-5-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.63		0.34	0.27	1		6305353	100						
SU1-5-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.95		0.2	0.19	1		6305353	100						
SU1-5-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.75		0.27	0.18	1		6305353	100						
SU1-5-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	9		2.4	4.9	1		6305353	100						
SU1-5-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.63		0.34	0.27	1		6305353	100						
SU1-5-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.67 U		0.5	0.9	1		6305353	100						
SU1-5-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.26 U		0.35	0.58	1		6305353	100						
SU1-5-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.3 U		1.2	1.5	1		6305353	100						
SU1-5-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.08		0.26	0.44	1		6305353	100						
SU1-5-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.59		0.28	0.23	1		6305353	100						
SU1-5-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.19		0.21	0.15	1		6305353	100						
SU1-5-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.94		0.27	0.17	1		6305353	100						
SU1-5-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.9		3.1	1.4	1		6305353	100						
SU1-5-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.59		0.28	0.23	1		6305353	100						
SU1-5-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.39		0.1	0.11	1		6305353	100						
SU1-5-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.08		0.26	0.44	1		6305353	100						
SU1-5-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.68		0.47	1.1	1		6305353	100						
SU1-5-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.23 U		0.27	0.5	1		6305353	100						
SU1-5-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.68		0.47	1.1	1		6305353	100						
SU1-6-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.37		0.29	0.22	1		6305353	100						
SU1-6-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.84		0.18	0.24	1		6305353	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU1-6-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.29		0.23	0.18	1		6305353	100						
SU1-6-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.9		3.6	1.4	1		6305353	100						
SU1-6-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.37		0.29	0.22	1		6305353	100						
SU1-6-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.4		0.11	0.15	1		6305353	100						
SU1-6-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.89		0.45	0.88	1		6305353	100						
SU1-6-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.03 U		0.3	0.53	1		6305353	100						
SU1-6-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.9 U		0.72	1.5	1		6305353	100						
SU1-6-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.23		0.26	0.2	1		6305353	100						
SU1-6-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.86		0.16	0.14	1		6305353	100						
SU1-6-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.48		0.22	0.18	1		6305353	100						
SU1-6-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.7		3.1	5.5	1		6305353	100						
SU1-6-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.23		0.26	0.2	1		6305353	100						
SU1-6-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.92		0.48	0.81	1		6305353	100						
SU1-6-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.11 U		0.27	0.46	1		6305353	100						
SU1-6-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.19 U		0.9	1.3	1		6305353	100						
SU1-7-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.86		0.22	0.52	1		6305353	100						
SU1-7-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.74		0.29	0.2	1		6305353	100						
SU1-7-SS-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	1.5 U		0.91	1.9	1		6305353	100						
SU1-7-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.99		0.18	0.12	1		6305353	100						
SU1-7-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.75		0.24	0.17	1		6305353	100						
SU1-7-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.6		3.3	0.8	1		6305353	100						
SU1-7-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.74		0.29	0.2	1		6305353	100						
SU1-7-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.339		0.089	0.091	1		6305353	100						
SU1-7-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.86		0.22	0.52	1		6305353	100						
SU1-7-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	0.79 U		0.4	0.97	1		6305353	100						
SU1-7-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.13 U		0.25	0.45	1		6305353	100						
SU1-7-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.79 U		0.4	0.97	1		6305353	100						
SU1-7-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.06		0.35	0.52	1		6305353	100						
SU1-7-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.58		0.3	0.24	1		6305353	100						
SU1-7-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.74		0.16	0.16	1		6305353	100						
SU1-7-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.55		0.24	0.2	1		6305353	100						
SU1-7-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.8		3.4	1	1		6305353	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU1-7-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.58		0.3	0.24	1		6305353	100						
SU1-7-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.34		0.1	0.12	1		6305353	100						
SU1-7-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.06		0.35	0.52	1		6305353	100						
SU1-7-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.18 U		0.32	0.59	1		6305353	100						
SU1-7-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2 U		1	1.4	1		6305353	100						
SU1-8-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.85		0.45	0.84	1		6305353	100						
SU1-8-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.15		0.39	0.23	1		6305353	100						
SU1-8-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.83		0.17	0.17	1		6305353	100						
SU1-8-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.15		0.3	0.22	1		6305353	100						
SU1-8-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	12.6		2.7	5.1	1		6305353	100						
SU1-8-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.15		0.39	0.23	1		6305353	100						
SU1-8-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.85		0.45	0.84	1		6305353	100						
SU1-8-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.34 U		0.34	0.63	1		6305353	100						
SU1-8-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.5		1.2	1.5	1		6305353	100						
SU1-8-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.9		0.22	0.37	1		6305353	100						
SU1-8-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.65		0.29	0.17	1		6305353	100						
SU1-8-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.81		0.15	0.13	1		6305353	100						
SU1-8-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.75		0.24	0.14	1		6305353	100						
SU1-8-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	16.3		2.8	1.1	1		6305353	100						
SU1-8-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.65		0.29	0.17	1		6305353	100						
SU1-8-SB-S-0	GA-01-R MOD	15262-20-1	Radium 228	pCi/g	0.9		0.22	0.37	1		6305353	100						
SU1-8-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.339		0.09	0.093	1		6305353	100						
SU1-8-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.9		0.22	0.37	1		6305353	100						
SU1-8-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.62		0.42	0.91	1		6305353	100						
SU1-8-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.28 U		0.25	0.46	1		6305353	100						
SU1-8-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.62		0.42	0.91	1		6305353	100						
SU1-9-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.41		0.41	0.69	1		6305353	100						
SU1-9-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	7.7		1	0.3	1		6305353	100						
SU1-9-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.49		0.27	0.26	1		6305353	100						
SU1-9-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	7.4		0.9	0.34	1		6305353	100						
SU1-9-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	11.2		2.5	1.8	1		6305353	100						
SU1-9-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	7.7		1	0.3	1		6305353	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	PCT	% RE			CONT	R	D
					RESUL	FIE	RTAI	LIMIT/	FA			Y	TCLP	E			
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	LIMITS	D
DESCRIPTION									OR	E	ID	ID	DATE	UNT	RY	LIMITS	D
SU1-9-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.4		0.12	0.17	1		6305353	100					
SU1-9-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.41		0.41	0.69	1		6305353	100					
SU1-9-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.15		0.61	1.9	1		6305353	100					
SU1-9-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.006 U		0.53	0.91	1		6305353	100					
SU1-9-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.15		0.61	1.9	1		6305353	100					
SU1-9-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	7.11		0.997	0.26	1		6305353	100					
SU1-9-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.95		0.19	0.27	1		6305353	100					
SU1-9-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	6.91		0.82	0.27	1		6305353	100					
SU1-9-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	8.1		2.1	4.3	1		6305353	100					
SU1-9-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	7.11		0.997	0.26	1		6305353	100					
SU1-9-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.81 U		0.54	0.91	1		6305353	100					
SU1-9-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	4.83		0.93	1.9	1		6305353	100					
SU1-9-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.46 U		0.47	0.83	1		6305353	100					
SU1-9-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	4.83		0.93	1.9	1		6305353	100					
SU1-10-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.31		0.27	0.49	1		6305353	100					
SU1-10-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.81		0.3	0.2	1		6305353	100					
SU1-10-SS-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	1.9 U		1.1	2.3	1		6305353	100					
SU1-10-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.16		0.2	0.14	1		6305353	100					
SU1-10-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.08		0.28	0.19	1		6305353	100					
SU1-10-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.4		3.6	0.9	1		6305353	100					
SU1-10-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.81		0.3	0.2	1		6305353	100					
SU1-10-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.45		0.11	0.09	1		6305353	100					
SU1-10-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.31		0.27	0.49	1		6305353	100					
SU1-10-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.02 U		0.26	0.47	1		6305353	100					
SU1-10-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.837 U		0.996	1.4	1		6305353	100					
SU1-10-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.06		0.28	0.44	1		6305353	100					
SU1-10-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.48		0.28	0.18	1		6305353	100					
SU1-10-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.08		0.21	0.16	1		6305353	100					
SU1-10-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.76		0.27	0.21	1		6305353	100					
SU1-10-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.6		3.3	0.2	1		6305353	100					
SU1-10-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.48		0.28	0.18	1		6305353	100					
SU1-10-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.29		0.097	0.1	1		6305353	100					

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	PCT	SPIK		RE	CO	CONT	R	D
					RESUL	FIE	RTAI	LIMIT/	FA			Y	AMO					
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	UNT	RY	LIMITS	P	LIMI
DESCRIPTION									OR	E	ID	ID	DATE					
SU1-10-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.06		0.28	0.44	1		6305353	100						
SU1-10-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	0.99 U		0.5	1.3	1		6305353	100						
SU1-10-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.17 U		0.32	0.59	1		6305353	100						
SU1-10-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.99 U		0.5	1.3	1		6305353	100						
SU1-11-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.12		0.26	0.22	1		6305354	100						
SU1-11-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.78		0.16	0.15	1		6305354	100						
SU1-11-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.29		0.21	0.23	1		6305354	100						
SU1-11-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	11.5		2.5	0.2	1		6305354	100						
SU1-11-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.12		0.26	0.22	1		6305354	100						
SU1-11-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.227		0.087	0.092	1		6305354	100						
SU1-11-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.82 U		0.4	0.86	1		6305354	100						
SU1-11-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.2 U		0.29	0.53	1		6305354	100						
SU1-11-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2 U		1.1	1.4	1		6305354	100						
SU1-11-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.25		0.27	0.23	1		6305354	100						10
SU1-11-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.82		0.18	0.14	1		6305354	100						5
SU1-11-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.21		0.21	0.23	1		6305354	100						7
SU1-11-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	12.2		2.7	1.2	1		6305354	100						6
SU1-11-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.25		0.27	0.23	1		6305354	100						10
SU1-11-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.227		0.086	0.11	1		6305354	100						0
SU1-11-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.55 U		0.35	0.83	1		6305354	100						39
SU1-11-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.08 U		0.28	0.53	1		6305354	100						81
SU1-11-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1 U		1.1	1.5	1		6305354	100						18
SU1-11-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.06		0.43	0.78	1		6305354	100						
SU1-11-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.33		0.25	0.21	1		6305354	100						
SU1-11-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.96		0.18	0.15	1		6305354	100						
SU1-11-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.51		0.23	0.17	1		6305354	100						
SU1-11-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	14.9		2.9	1.1	1		6305354	100						
SU1-11-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.33		0.25	0.21	1		6305354	100						
SU1-11-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.312		0.094	0.084	1		6305354	100						
SU1-11-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.06		0.43	0.78	1		6305354	100						
SU1-11-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.28 U		0.28	0.53	1		6305354	100						
SU1-11-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.99 U		0.41	1.1	1		6305354	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU1-12-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.48		0.14	0.13	1		6305354	100						
SU1-12-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.35		0.1	0.1	1		6305354	100						
SU1-12-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	2.32		0.93	2.2	1		6305354	100						
SU1-12-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.48 J		0.14	0.13	1		6305354	100						
SU1-12-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.21 U		0.15	0.35	1		6305354	100						
SU1-12-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.06 U		0.16	0.31	1		6305354	100						
SU1-12-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.73 J		0.56	0.72	1		6305354	100						
SU1-12-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.64		0.16	0.08	1		6305354	100						
SU1-12-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.273		0.077	0.12	1		6305354	100						
SU1-12-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.74		0.13	0.12	1		6305354	100						
SU1-12-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	3.4		1.1	0.9	1		6305354	100						
SU1-12-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.64 J		0.16	0.08	1		6305354	100						
SU1-12-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.18 U		0.17	0.38	1		6305354	100						
SU1-12-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.08 U		0.18	0.33	1		6305354	100						
SU1-12-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.36 U		0.61	0.82	1		6305354	100						
SU1-13-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.67		0.32	0.22	1		6305354	100						
SU1-13-SS-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	4.1		1.5	2.3	1		6305354	100						
SU1-13-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.32		0.099	0.16	1		6305354	100						
SU1-13-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.78		0.26	0.17	1		6305354	100						
SU1-13-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	4.2		1.4	0.8	1		6305354	100						
SU1-13-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.67		0.32	0.22	1		6305354	100						
SU1-13-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.46 U		0.33	0.69	1		6305354	100						
SU1-13-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.99		0.52	1	1		6305354	100						
SU1-13-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.4 U		0.26	0.52	1		6305354	100						
SU1-13-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.99		0.52	1	1		6305354	100						
SU1-13-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.09		0.35	0.19	1		6305354	100						
SU1-13-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.01		0.19	0.16	1		6305354	100						
SU1-13-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.8		0.27	0.23	1		6305354	100						
SU1-13-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	16.8		3.1	1.4	1		6305354	100						
SU1-13-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.09		0.35	0.19	1		6305354	100						
SU1-13-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.31		0.1	0.12	1		6305354	100						
SU1-13-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.8 U		0.43	0.83	1		6305354	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU1-13-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.96		0.53	1.1	1		6305354	100						
SU1-13-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.11 U		0.31	0.56	1		6305354	100						
SU1-13-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.96		0.53	1.1	1		6305354	100						
SU1-14-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.58		0.16	0.16	1		6305354	100						
SU1-14-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.265		0.074	0.092	1		6305354	100						
SU1-14-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.64		0.11	0.11	1		6305354	100						
SU1-14-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	2.81		0.92	0.71	1		6305354	100						
SU1-14-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.58 J		0.16	0.16	1		6305354	100						
SU1-14-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.101		0.046	0.068	1		6305354	100						
SU1-14-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.32 U		0.21	0.45	1		6305354	100						
SU1-14-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.008 U		0.14	0.26	1		6305354	100						
SU1-14-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.3 U		0.55	0.85	1		6305354	100						
SU1-14-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.88		0.36	0.19	1		6305354	100						
SU1-14-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.57		0.15	0.17	1		6305354	100						
SU1-14-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.88		0.29	0.2	1		6305354	100						
SU1-14-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	2.9		1.2	1.3	1		6305354	100						
SU1-14-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.88		0.36	0.19	1		6305354	100						
SU1-14-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.95		0.48	0.93	1		6305354	100						
SU1-14-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.28 U		0.29	0.57	1		6305354	100						
SU1-14-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2 U		1	1.6	1		6305354	100						
SU1-15-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.62		0.19	0.13	1		6305354	100						
SU1-15-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.56		0.13	0.18	1		6305354	100						
SU1-15-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	2.2 U		1.2	2.7	1		6305354	100						
SU1-15-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.62 J		0.19	0.13	1		6305354	100						
SU1-15-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.4 U		0.3	0.43	1		6305354	100						
SU1-15-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.12 U		0.19	0.38	1		6305354	100						
SU1-15-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.46 U		0.72	1.2	1		6305354	100						
SU1-15-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.8		0.19	0.13	1		6305354	100						
SU1-15-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.44		0.11	0.14	1		6305354	100						
SU1-15-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.73		0.14	0.14	1		6305354	100						
SU1-15-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	4.8		1.4	0.9	1		6305354	100						
SU1-15-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.8 J		0.19	0.13	1		6305354	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	% RE			RP				
					ALI	UNCE	RPT	FA	Y		SPIK	CO	CONT		R	D		
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	TCLP	E	CO	CONT	R	D
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMIT
SU1-15-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.117		0.056	0.082	1		6305354	100						
SU1-15-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.49 U		0.26	0.59	1		6305354	100						
SU1-15-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.14 U		0.19	0.37	1		6305354	100						
SU1-15-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.01 U		0.7	1.1	1		6305354	100						
SU2-61-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.05		0.28	0.55	1		6305354	100						
SU2-61-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	3.79		0.55	0.26	1		6305354	100						
SU2-61-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.99		0.2	0.21	1		6305354	100						
SU2-61-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	3.9		0.5	0.24	1		6305354	100						
SU2-61-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	16.8		3.1	0.9	1		6305354	100						
SU2-61-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	3.79		0.55	0.26	1		6305354	100						
SU2-61-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.41		0.12	0.13	1		6305354	100						
SU2-61-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.05		0.28	0.55	1		6305354	100						
SU2-61-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.39		0.62	1.4	1		6305354	100						
SU2-61-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.13 U		0.37	0.64	1		6305354	100						
SU2-61-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.39		0.62	1.4	1		6305354	100						
SU2-61-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.03		0.28	0.44	1		6305354	100						
SU2-61-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.87		0.31	0.2	1		6305354	100						
SU2-61-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1		0.18	0.15	1		6305354	100						
SU2-61-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.63		0.24	0.19	1		6305354	100						
SU2-61-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.6		3.5	0.8	1		6305354	100						
SU2-61-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.87		0.31	0.2	1		6305354	100						
SU2-61-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.341		0.097	0.091	1		6305354	100						
SU2-61-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.03		0.28	0.44	1		6305354	100						
SU2-61-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.16 U		0.31	0.56	1		6305354	100						
SU2-61-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.3 U		1	1.3	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	7.8		1.1	1	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	5.9		1.2	1.9	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	34.6		3.9	0.4	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	6		2.2	5.2	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	7.9		1	0.4	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	32.9		3.6	0.5	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	7.7		1.8	2.7	1		6305354	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU2-60-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	34.6		3.9	0.4	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	2.66		0.41	0.26	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	15623-47-9	Thorium 227	pCi/g	2.15		0.52	1.3	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	7.8		1.1	1	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	13.6		2.1	2.7	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	2.38		0.61	1.6	1		6305354	100						
SU2-60-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	13.6		2.1	2.7	1		6305354	100						
SU2-60-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.76		0.23	0.31	1		6305354	100						
SU2-60-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.71		0.29	0.16	1		6305354	100						
SU2-60-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.69		0.14	0.14	1		6305354	100						
SU2-60-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.99		0.28	0.17	1		6305354	100						
SU2-60-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	9.6		2	0.6	1		6305354	100						
SU2-60-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.71		0.29	0.16	1		6305354	100						
SU2-60-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.248		0.075	0.087	1		6305354	100						
SU2-60-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.76		0.23	0.31	1		6305354	100						
SU2-60-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.8		0.44	0.92	1		6305354	100						
SU2-60-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.15 U		0.24	0.42	1		6305354	100						
SU2-60-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.8		0.44	0.92	1		6305354	100						
SU2-58-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.42		0.38	0.65	1		6305354	100						
SU2-58-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	15.8		1.9	0.3	1		6305354	100						
SU2-58-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.1		0.22	0.34	1		6305354	100						
SU2-58-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	15.3		1.7	0.3	1		6305354	100						
SU2-58-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	4.7		1.4	2	1		6305354	100						
SU2-58-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	15.8		1.9	0.3	1		6305354	100						
SU2-58-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.48		0.12	0.22	1		6305354	100						
SU2-58-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.42		0.38	0.65	1		6305354	100						
SU2-58-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	6.3		1.1	2.1	1		6305354	100						
SU2-58-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.57 U		0.67	1.1	1		6305354	100						
SU2-58-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	6.3		1.1	2.1	1		6305354	100						
SU2-58-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.27		0.29	0.6	1		6305354	100						
SU2-58-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	6.52		0.84	0.23	1		6305354	100						
SU2-58-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.64		0.26	0.2	1		6305354	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU2-58-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	6.78		0.79	0.23	1		6305354	100						
SU2-58-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	7.6		1.8	1.3	1		6305354	100						
SU2-58-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	6.52		0.84	0.23	1		6305354	100						
SU2-58-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.39		0.1	0.14	1		6305354	100						
SU2-58-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.27		0.29	0.6	1		6305354	100						
SU2-58-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	4.4		0.82	1.3	1		6305354	100						
SU2-58-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.56 U		0.42	0.75	1		6305354	100						
SU2-58-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	4.4		0.82	1.3	1		6305354	100						
SU1-57-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.68		0.37	0.28	1		6305354	100						
SU1-57-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.85		0.2	0.19	1		6305354	100						
SU1-57-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.74		0.28	0.23	1		6305354	100						
SU1-57-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	9.3		2.4	1	1		6305354	100						
SU1-57-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.68		0.37	0.28	1		6305354	100						
SU1-57-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.32		0.11	0.14	1		6305354	100						
SU1-57-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.02 U		0.52	1	1		6305354	100						
SU1-57-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.25 U		0.33	0.63	1		6305354	100						
SU1-57-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.9 U		1.2	1.7	1		6305354	100						
SU1-57-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.3		0.16	0.22	1		6305354	100						
SU1-57-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	1.5 U		1.1	2.7	1		6305354	100						
SU1-57-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.3 J		0.16	0.22	1		6305354	100						
SU1-57-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.33 U		0.3	0.7	1		6305354	100						
SU1-57-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.05 U		0.27	0.5	1		6305354	100						
SU1-57-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.73 U		0.86	1.3	1		6305354	100						
SU1-56-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.72		0.38	0.62	1		6305354	100						
SU1-56-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	7.9		1	0.3	1		6305354	100						
SU1-56-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	5.4		1.8	3.3	1		6305354	100						
SU1-56-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.55		0.28	0.24	1		6305354	100						
SU1-56-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	8.25		0.97	0.32	1		6305354	100						
SU1-56-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	11.6		2.5	1.5	1		6305354	100						
SU1-56-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	7.9		1	0.3	1		6305354	100						
SU1-56-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.6		0.15	0.17	1		6305354	100						
SU1-56-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.72		0.38	0.62	1		6305354	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	% RE			RP				
					ALI	UNCE	RPT	FA	Y		SPIK	CO	CONT		R	D		
SAMPLE	METHOD	NUMBER	NAME	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	TCLP	E	CO	CONT	R	D	
DESCRIPTION				UNITS	T	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMIT
SU1-56-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	5.9		1.1	1.9	1		6305354	100						
SU1-56-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.55 U		0.33	0.9	1		6305354	100						
SU1-56-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	5.9		1.1	1.9	1		6305354	100						
SU1-56-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.29		0.36	0.45	1		6305354	100						
SU1-56-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.62		0.67	0.23	1		6305354	100						
SU1-56-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.28		0.25	0.23	1		6305354	100						
SU1-56-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.94		0.63	0.29	1		6305354	100						
SU1-56-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	5.5		1.7	1.7	1		6305354	100						
SU1-56-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	4.62		0.67	0.23	1		6305354	100						
SU1-56-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.39		0.12	0.14	1		6305354	100						
SU1-56-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.29		0.36	0.45	1		6305354	100						
SU1-56-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	3.2		0.79	1.8	1		6305354	100						
SU1-56-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.22 U		0.44	0.79	1		6305354	100						
SU1-56-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3.2		0.79	1.8	1		6305354	100						
SU4-72-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.27		0.37	0.2	1		6305355	100						
SU4-72-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.35		0.1	0.15	1		6305355	100						
SU4-72-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.29		0.32	0.16	1		6305355	100						
SU4-72-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	5		1.4	1.4	1		6305355	100						
SU4-72-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.27		0.37	0.2	1		6305355	100						
SU4-72-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.083 U		0.07	0.14	1		6305355	100						
SU4-72-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.29 U		0.31	0.62	1		6305355	100						
SU4-72-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.09		0.52	0.96	1		6305355	100						
SU4-72-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.25 U		0.29	0.54	1		6305355	100						
SU4-72-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.09		0.52	0.96	1		6305355	100						
SU4-72-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.16		0.34	0.16	1		6305355	100						5
SU4-72-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.398		0.097	0.13	1		6305355	100						13
SU4-72-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.32		0.31	0.17	1		6305355	100						1
SU4-72-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	3.9		1.4	2.9	1		6305355	100						26
SU4-72-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.16		0.34	0.16	1		6305355	100						5
SU4-72-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.163		0.063	0.095	1		6305355	100						65
SU4-72-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.25 U		0.28	0.55	1		6305355	100						17
SU4-72-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.19 U		0.99	1.3	1		6305355	100						55

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-72-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.18	U	0.28	0.51	1		6305355	100						33
SU4-72-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.19	U	0.99	1.3	1		6305355	100						55
SU4-72-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.58		0.22	0.48	1		6305355	100						
SU4-72-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.54		0.42	0.26	1		6305355	100						
SU4-72-SB-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.6	U	1.3	2.7	1		6305355	100						
SU4-72-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.72		0.16	0.18	1		6305355	100						
SU4-72-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.67		0.37	0.23	1		6305355	100						
SU4-72-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	11.7		2.6	1.1	1		6305355	100						
SU4-72-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.54		0.42	0.26	1		6305355	100						
SU4-72-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.115	U	0.078	0.15	1		6305355	100						
SU4-72-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.58		0.22	0.48	1		6305355	100						
SU4-72-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.32		0.54	1.2	1		6305355	100						
SU4-72-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.09	U	0.36	0.64	1		6305355	100						
SU4-72-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.32		0.54	1.2	1		6305355	100						
SU3-68-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.78		0.24	0.18	1		6305355	100						
SU3-68-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.28		0.1	0.15	1		6305355	100						
SU3-68-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.84		0.17	0.16	1		6305355	100						
SU3-68-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	2	U	1.1	2.7	1		6305355	100						
SU3-68-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.78	J	0.24	0.18	1		6305355	100						
SU3-68-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.06	U	0.23	0.49	1		6305355	100						
SU3-68-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.05	U	0.25	0.47	1		6305355	100						
SU3-68-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.36		0.89	1.3	1		6305355	100						
SU3-68-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.35		0.19	0.27	1		6305355	100						
SU3-68-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.42		0.14	0.18	1		6305355	100						
SU3-68-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.59		0.2	0.17	1		6305355	100						
SU3-68-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	2.4	U	1.4	3.4	1		6305355	100						
SU3-68-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.35	J	0.19	0.27	1		6305355	100						
SU3-68-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.49	U	0.31	0.76	1		6305355	100						
SU3-68-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.07	U	0.24	0.49	1		6305355	100						
SU3-68-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.3	U	1.1	1.5	1		6305355	100						
SU1-55-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.01		0.41	0.23	1		6305355	100						
SU1-55-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.35		0.13	0.2	1		6305355	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU1-55-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.21		0.34	0.21	1		6305355	100						
SU1-55-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	3.2		1.4	0.9	1		6305355	100						
SU1-55-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.01		0.41	0.23	1		6305355	100						
SU1-55-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.8 U		0.44	0.93	1		6305355	100						
SU1-55-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.84 U		0.98	1.9	1		6305355	100						
SU1-55-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.37 U		0.36	0.71	1		6305355	100						
SU1-55-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.84 U		0.98	1.9	1		6305355	100						
SU1-55-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.36		0.63	0.29	1		6305355	100						
SU1-55-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.52		0.14	0.22	1		6305355	100						
SU1-55-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.51		0.57	0.29	1		6305355	100						
SU1-55-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	7.5		2	1.6	1		6305355	100						
SU1-55-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	4.36		0.63	0.29	1		6305355	100						
SU1-55-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.22 U		0.35	0.7	1		6305355	100						
SU1-55-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	3.46		0.75	1.4	1		6305355	100						
SU1-55-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.21 U		0.39	0.7	1		6305355	100						
SU1-55-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3.46		0.75	1.4	1		6305355	100						
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	-0.05 U		0.25	0.53	1		6305353	100						
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.05 U		0.058	0.13	1		6305353	100						
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.017 U		0.084	0.19	1		6305353	100						
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.001 U		0.11	0.2	1		6305353	100						
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.01 U		0.3	0.49	1		6305353	100						
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	10.5		1.4	0.5	1		6305353	100		12.2		86	75-108	
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	9.4		1.3	1	1		6305353	100		9.51		98	77-125	
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.08 U		0.23	0.71	1		6305354	100						
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.103 U		0.077	0.17	1		6305354	100						
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.044 U		0.094	0.23	1		6305354	100						
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02 U		0.11	0.21	1		6305354	100						
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.24 U		0.38	0.53	1		6305354	100						
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	10.8		1.4	0.5	1		6305354	100		12.2		89	75-108	
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	9.4		1.2	0.9	1		6305354	100		9.51		99	77-125	
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.03 U		0.37	0.86	1		6305355	100						
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.072 U		0.079	0.17	1		6305355	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL			SPIK			RE	CO	CONT	R	D
					RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	PCT	TCLP					
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.04	U	0.13	0.27	1		6305355	100						
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.049	U	0.096	0.2	1		6305355	100						
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	-0.07	U	0.37	0.54	1		6305355	100						
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	11.2		1.4	0.5	1		6305355	100	12.2	92	75-108			
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	9.7		1.2	1	1		6305355	100	9.51	102	77-125			
SU1-16-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.17		0.28	0.32	1		6310362	100						
SU1-16-SS-S-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.49	U	0.46	0.92	1		6310362	100						
SU1-16-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.76		0.32	0.25	1		6310362	100						
SU1-16-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.1		0.2	0.15	1		6310362	100						
SU1-16-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.78		0.26	0.2	1		6310362	100						
SU1-16-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	15.7		3	1.5	1		6310362	100						
SU1-16-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.76		0.32	0.25	1		6310362	100						
SU1-16-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.304		0.096	0.13	1		6310362	100						
SU1-16-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.17		0.28	0.32	1		6310362	100						
SU1-16-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.46		0.5	1.4	1		6310362	100						
SU1-16-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.002	U	0.32	0.56	1		6310362	100						
SU1-16-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.46		0.5	1.4	1		6310362	100						
SU1-16-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.28		0.31	0.54	1		6310362	100						9
SU1-16-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.91		0.36	0.19	1		6310362	100						8
SU1-16-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.03		0.22	0.25	1		6310362	100						7
SU1-16-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.93		0.3	0.23	1		6310362	100						8
SU1-16-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.2		3.5	1	1		6310362	100						20
SU1-16-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.91		0.36	0.19	1		6310362	100						8
SU1-16-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.41		0.12	0.13	1		6310362	100						29
SU1-16-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.28		0.31	0.54	1		6310362	100						9
SU1-16-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.16	U	0.35	0.64	1		6310362	100						##
SU1-16-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.8	U	1.2	1.6	1		6310362	100						56
SU1-16-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.1		0.24	0.37	1		6310362	100						
SU1-16-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.5		0.27	0.18	1		6310362	100						
SU1-16-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.19		0.21	0.14	1		6310362	100						
SU1-16-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.62		0.23	0.19	1		6310362	100						
SU1-16-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.2		3.2	1	1		6310362	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	RP
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO		
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	SOL	EXT	AMO	RY	LIMITS	D
DESCRIPTION								OR	E	ID	ID	DATE	UNT		T
SU1-16-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.5		0.27	0.18	1	6310362	100				
SU1-16-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.343		0.096	0.089	1	6310362	100				
SU1-16-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.1		0.24	0.37	1	6310362	100				
SU1-16-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.03	U	0.27	0.47	1	6310362	100				
SU1-16-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.35	U	0.98	1.4	1	6310362	100				
SU1-17-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.28		0.3	0.54	1	6310362	100				
SU1-17-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.75		0.36	0.25	1	6310362	100				
SU1-17-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.159		0.085	0.12	1	6310362	100				
SU1-17-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.09		0.22	0.23	1	6310362	100				
SU1-17-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.56		0.26	0.22	1	6310362	100				
SU1-17-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.9		3.5	0.8	1	6310362	100				
SU1-17-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.75		0.36	0.25	1	6310362	100				
SU1-17-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.34		0.11	0.14	1	6310362	100				
SU1-17-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.28		0.3	0.54	1	6310362	100				
SU1-17-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.2	U	0.3	0.57	1	6310362	100				
SU1-17-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.5		1.2	1.5	1	6310362	100				
SU1-17-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.15		0.31	0.41	1	6310362	100				
SU1-17-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.49		0.28	0.22	1	6310362	100				
SU1-17-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.02		0.2	0.23	1	6310362	100				
SU1-17-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.59		0.25	0.19	1	6310362	100				
SU1-17-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.8		3.7	0.9	1	6310362	100				
SU1-17-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.49		0.28	0.22	1	6310362	100				
SU1-17-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.375		0.091	0.11	1	6310362	100				
SU1-17-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.15		0.31	0.41	1	6310362	100				
SU1-17-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.15	U	0.32	0.54	1	6310362	100				
SU1-17-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.1		1.1	1.5	1	6310362	100				
SU1-18-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.17		0.28	0.53	1	6310362	100				
SU1-18-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.51		0.27	0.17	1	6310362	100				
SU1-18-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.191		0.078	0.14	1	6310362	100				
SU1-18-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.29		0.22	0.14	1	6310362	100				
SU1-18-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.7		0.25	0.21	1	6310362	100				
SU1-18-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.6		3.6	1.1	1	6310362	100				

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU2-19-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.239		0.097	0.14	1		6310362	100						
SU2-19-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.09		0.34	0.42	1		6310362	100						
SU2-19-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.2 U		0.33	0.57	1		6310362	100						
SU2-19-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.3 U		1.3	1.7	1		6310362	100						
SU2-20-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.16		0.22	0.17	1		6310362	100						
SU2-20-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.63		0.13	0.11	1		6310362	100						
SU2-20-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.36		0.2	0.14	1		6310362	100						
SU2-20-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	11.5		2.2	0.7	1		6310362	100						
SU2-20-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.16		0.22	0.17	1		6310362	100						
SU2-20-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.133		0.055	0.072	1		6310362	100						
SU2-20-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.41 U		0.27	0.54	1		6310362	100						
SU2-20-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.2 U		0.2	0.38	1		6310362	100						
SU2-20-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.11		0.8	1	1		6310362	100						
SU2-20-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.03		0.29	0.38	1		6310362	100						
SU2-20-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.19		0.24	0.16	1		6310362	100						
SU2-20-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.77		0.16	0.16	1		6310362	100						
SU2-20-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.41		0.22	0.17	1		6310362	100						
SU2-20-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	16.2		3	1.2	1		6310362	100						
SU2-20-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.19		0.24	0.16	1		6310362	100						
SU2-20-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.208		0.075	0.098	1		6310362	100						
SU2-20-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.03		0.29	0.38	1		6310362	100						
SU2-20-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.12 U		0.29	0.53	1		6310362	100						
SU2-20-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.1 U		1.1	1.4	1		6310362	100						
SU2-21-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.78		0.16	0.11	1		6310362	100						
SU2-21-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.262		0.072	0.14	1		6310362	100						
SU2-21-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.81		0.14	0.11	1		6310362	100						
SU2-21-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	6.8		1.5	0.9	1		6310362	100						
SU2-21-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.78 J		0.16	0.11	1		6310362	100						
SU2-21-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.115		0.047	0.073	1		6310362	100						
SU2-21-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.41 U		0.21	0.46	1		6310362	100						
SU2-21-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.13 U		0.18	0.33	1		6310362	100						
SU2-21-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.69 U		0.44	0.79	1		6310362	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D		
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO			VE	
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION								OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU2-21-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.42		0.14	0.21	1	6310362	100						
SU2-21-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.08		0.19	0.16	1	6310362	100						
SU2-21-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.301		0.073	0.083	1	6310362	100						
SU2-21-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.97		0.14	0.09	1	6310362	100						
SU2-21-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	7.3		1.5	0.8	1	6310362	100						
SU2-21-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.08		0.19	0.16	1	6310362	100						
SU2-21-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.088		0.038	0.064	1	6310362	100						
SU2-21-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.42 J		0.14	0.21	1	6310362	100						
SU2-21-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	0.77		0.26	0.65	1	6310362	100						
SU2-21-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.01 U		0.16	0.28	1	6310362	100						
SU2-21-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.77 J		0.26	0.65	1	6310362	100						
SU2-22-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.35		0.25	0.18	1	6310362	100						
SU2-22-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.47		0.11	0.12	1	6310362	100						
SU2-22-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.15		0.18	0.14	1	6310362	100						
SU2-22-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	9.4		2	0.8	1	6310362	100						
SU2-22-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.35		0.25	0.18	1	6310362	100						
SU2-22-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.3 U		0.25	0.52	1	6310362	100						
SU2-22-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.24 U		0.23	0.45	1	6310362	100						
SU2-22-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.8 U		0.83	1.1	1	6310362	100						
SU2-22-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.76		0.23	0.47	1	6310362	100						
SU2-22-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.3		0.35	0.17	1	6310362	100						
SU2-22-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.92		0.17	0.15	1	6310362	100						
SU2-22-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.45		0.32	0.21	1	6310362	100						
SU2-22-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.7		3.4	1.1	1	6310362	100						
SU2-22-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.3		0.35	0.17	1	6310362	100						
SU2-22-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.371		0.099	0.11	1	6310362	100						
SU2-22-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.76		0.23	0.47	1	6310362	100						
SU2-22-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.41 U		0.31	0.57	1	6310362	100						
SU2-22-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.5		1.1	1.4	1	6310362	100						
SU2-23-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.99		0.25	0.33	1	6310362	100						
SU2-23-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.63		0.27	0.17	1	6310362	100						
SU2-23-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.85		0.15	0.12	1	6310362	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D		
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO			VE	
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION								OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU2-24-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.67	0.29	0.21	1		6310362	100						
SU2-24-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.326	0.093	0.11	1		6310362	100						
SU2-24-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.08	0.29	0.42	1		6310362	100						
SU2-24-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.12 U	0.25	0.45	1		6310362	100						
SU2-24-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.03 U	0.94	1.4	1		6310362	100						
SU2-25-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.28	0.27	0.16	1		6310362	100						
SU2-25-SS-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	1.7 U	0.96	1.7	1		6310362	100						
SU2-25-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.47	0.11	0.12	1		6310362	100						
SU2-25-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.23	0.2	0.16	1		6310362	100						
SU2-25-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	8.7	1.9	0.8	1		6310362	100						
SU2-25-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.28	0.27	0.16	1		6310362	100						
SU2-25-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.44 U	0.27	0.58	1		6310362	100						
SU2-25-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.07 U	0.23	0.41	1		6310362	100						
SU2-25-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.22 U	0.85	1.3	1		6310362	100						
SU2-25-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.03	0.31	0.48	1		6310362	100						
SU2-25-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.98	0.34	0.19	1		6310362	100						
SU2-25-SB-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	1.2 U	1	2.5	1		6310362	100						
SU2-25-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.2	0.21	0.14	1		6310362	100						
SU2-25-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.02	0.28	0.17	1		6310362	100						
SU2-25-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.1	3.4	0.9	1		6310362	100						
SU2-25-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.98	0.34	0.19	1		6310362	100						
SU2-25-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.41	0.11	0.11	1		6310362	100						
SU2-25-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.03	0.31	0.48	1		6310362	100						
SU2-25-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.33 U	0.32	0.59	1		6310362	100						
SU2-25-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.6	1.2	1.5	1		6310362	100						
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.67 U	0.43	1.1	1		6310362	100						
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.036 U	0.042	0.11	1		6310362	100						
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.1 U	0.14	0.3	1		6310362	100						
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.035 U	0.095	0.17	1		6310362	100						
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.06 U	0.32	0.45	1		6310362	100						
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	11.1	1.5	0.5	1		6310362	100		12.2	91	75-108		
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	9.9	1.3	1	1		6310362	100		9.5	104	77-125		

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CLIENT				QU TOT			DIL LT		SPIK RE			RP						
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	PCT	TCLP	E	CO	CONT	R	D	
DESCRIPTION	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	OR	E	ID	SOL	EXT	AMO	VE	ROL	P	LIMIT
												ID	DATE	UNT	RY	LIMITS	D	T
SU2-26-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.49	0.16	0.14	1			6310363	100						
SU2-26-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.228	0.08	0.11	1			6310363	100						
SU2-26-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.5	0.12	0.18	1			6310363	100						
SU2-26-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	2.2 U	1.1	2.6	1			6310363	100						
SU2-26-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.49 J	0.16	0.14	1			6310363	100						
SU2-26-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.26 U	0.22	0.52	1			6310363	100						
SU2-26-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.09 U	0.18	0.32	1			6310363	100						
SU2-26-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.74 U	0.7	0.96	1			6310363	100						
SU2-26-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.43	0.17	0.17	1			6310363	100						13
SU2-26-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.48	0.13	0.12	1			6310363	100						4
SU2-26-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	1.4	1	1.1	1			6310363	100						49
SU2-26-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.43 J	0.17	0.17	1			6310363	100						13
SU2-26-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.36 U	0.3	0.66	1			6310363	100						30
SU2-26-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.06 U	0.21	0.41	1			6310363	100						##
SU2-26-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.74 U	0.78	1.2	1			6310363	100						0
SU2-26-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.89	0.17	0.11	1			6310363	100						
SU2-26-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.293	0.072	0.092	1			6310363	100						
SU2-26-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.86	0.13	0.12	1			6310363	100						
SU2-26-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	7.8	1.6	0.4	1			6310363	100						
SU2-26-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.89 J	0.17	0.11	1			6310363	100						
SU2-26-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.137	0.048	0.06	1			6310363	100						
SU2-26-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.44 U	0.21	0.45	1			6310363	100						
SU2-26-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.21 U	0.17	0.33	1			6310363	100						
SU2-26-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.71 U	0.43	0.77	1			6310363	100						
SU2-27-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.84	0.19	0.17	1			6310363	100						
SU2-27-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.45	0.11	0.12	1			6310363	100						
SU2-27-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.11	0.18	0.17	1			6310363	100						
SU2-27-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	9.9	2.1	0.8	1			6310363	100						
SU2-27-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.84 J	0.19	0.17	1			6310363	100						
SU2-27-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.106	0.054	0.082	1			6310363	100						
SU2-27-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.36 U	0.26	0.53	1			6310363	100						
SU2-27-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.22 U	0.22	0.42	1			6310363	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU2-27-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.17	U	0.78	1.1	1		6310363	100						
SU2-27-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.01		0.3	0.51	1		6310363	100						
SU2-27-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.62		0.29	0.25	1		6310363	100						
SU2-27-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.04		0.2	0.16	1		6310363	100						
SU2-27-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.73		0.26	0.23	1		6310363	100						
SU2-27-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.6		3.6	1.5	1		6310363	100						
SU2-27-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.62		0.29	0.25	1		6310363	100						
SU2-27-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.298		0.095	0.11	1		6310363	100						
SU2-27-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.01		0.3	0.51	1		6310363	100						
SU2-27-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.06	U	0.32	0.57	1		6310363	100						
SU2-27-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.5	U	1.1	1.4	1		6310363	100						
SU2-28-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.91		0.17	0.11	1		6310363	100						
SU2-28-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.249		0.066	0.098	1		6310363	100						
SU2-28-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.05		0.15	0.1	1		6310363	100						
SU2-28-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	6.1		1.3	0.5	1		6310363	100						
SU2-28-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.91	J	0.17	0.11	1		6310363	100						
SU2-28-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.25	U	0.15	0.36	1		6310363	100						
SU2-28-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	0.73		0.25	0.64	1		6310363	100						
SU2-28-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.01	U	0.16	0.28	1		6310363	100						
SU2-28-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.73	J	0.25	0.64	1		6310363	100						
SU2-28-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.93		0.18	0.11	1		6310363	100						
SU2-28-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.3		0.079	0.14	1		6310363	100						
SU2-28-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.92		0.15	0.11	1		6310363	100						
SU2-28-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	4.4		1.2	0.8	1		6310363	100						
SU2-28-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.93	J	0.18	0.11	1		6310363	100						
SU2-28-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.21	U	0.11	0.24	1		6310363	100						
SU2-28-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.05	U	0.2	0.36	1		6310363	100						
SU2-28-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.76	U	0.58	0.84	1		6310363	100						
SU2-29-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.76		0.2	0.36	1		6310363	100						
SU2-29-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.49		0.25	0.11	1		6310363	100						
SU2-29-SS-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	1.91		0.83	1.6	1		6310363	100						
SU2-29-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.67		0.13	0.11	1		6310363	100						

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CLIENT				QU TOT	DIL LT			SPIK RE			RP	
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT TCLP	E	CO	CONT R	D
DESCRIPTION	METHOD	NUMBER	NAME	UNITS	FIE RTAI	LIMIT/	CT P	SOL EXT	AMO VE	RY	ROL	P
					RS NTY	MDC	OR E	ID	ID	DATE	LIMITS	D T
SU2-29-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.72	0.23	0.16	1	6310363	100		
SU2-29-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	12.8	2.3	0.8	1	6310363	100		
SU2-29-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.49	0.25	0.11	1	6310363	100		
SU2-29-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.149	0.053	0.082	1	6310363	100		
SU2-29-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.76	0.2	0.36	1	6310363	100		
SU2-29-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.24 U	0.22	0.41	1	6310363	100		
SU2-29-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1 U	0.78	1	1	6310363	100		
SU2-29-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.15	0.34	0.38	1	6310363	100		
SU2-29-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.3	0.29	0.28	1	6310363	100		
SU2-29-SB-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.9	1.4	2.8	1	6310363	100		
SU2-29-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.1	0.22	0.22	1	6310363	100		
SU2-29-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.66	0.26	0.21	1	6310363	100		
SU2-29-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.1	3.7	1.3	1	6310363	100		
SU2-29-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.3	0.29	0.28	1	6310363	100		
SU2-29-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.38	0.12	0.13	1	6310363	100		
SU2-29-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.15	0.34	0.38	1	6310363	100		
SU2-29-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.08 U	0.31	0.55	1	6310363	100		
SU2-29-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.9 U	1.2	1.6	1	6310363	100		
SU2-30-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.7	0.18	0.17	1	6310363	100		
SU2-30-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.257	0.089	0.15	1	6310363	100		
SU2-30-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.66	0.14	0.12	1	6310363	100		
SU2-30-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	2.7	1.2	0.8	1	6310363	100		
SU2-30-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.7 J	0.18	0.17	1	6310363	100		
SU2-30-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.17 U	0.24	0.52	1	6310363	100		
SU2-30-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02 U	0.21	0.39	1	6310363	100		
SU2-30-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.34 U	0.72	0.93	1	6310363	100		
SU2-30-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.72	0.23	0.33	1	6310363	100		
SU2-30-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.44	0.29	0.19	1	6310363	100		
SU2-30-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.78	0.15	0.11	1	6310363	100		
SU2-30-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.57	0.22	0.17	1	6310363	100		
SU2-30-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	12.1	2.3	0.6	1	6310363	100		
SU2-30-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.44	0.29	0.19	1	6310363	100		

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CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	RP
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO		
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	SOL	EXT	AMO	RY	LIMITS	D
DESCRIPTION								OR	E	ID	ID	DATE	UNT		T
SU2-30-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.214		0.075	0.1	1	6310363	100				
SU2-30-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.72		0.23	0.33	1	6310363	100				
SU2-30-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.04 U		0.24	0.44	1	6310363	100				
SU2-30-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.76 U		0.83	1.2	1	6310363	100				
SU2-31-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.34		0.28	0.16	1	6310363	100				
SU2-31-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.69		0.15	0.15	1	6310363	100				
SU2-31-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.23		0.2	0.2	1	6310363	100				
SU2-31-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	10.9		2.3	0.9	1	6310363	100				
SU2-31-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.34		0.28	0.16	1	6310363	100				
SU2-31-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.27		0.087	0.11	1	6310363	100				
SU2-31-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.54 U		0.3	0.69	1	6310363	100				
SU2-31-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.001 U		0.27	0.48	1	6310363	100				
SU2-31-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.74 U		0.86	1.3	1	6310363	100				
SU2-31-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.17		0.24	0.2	1	6310363	100				
SU2-31-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.18		0.21	0.22	1	6310363	100				
SU2-31-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.26		0.21	0.2	1	6310363	100				
SU2-31-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.6		3.4	0.7	1	6310363	100				
SU2-31-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.17		0.24	0.2	1	6310363	100				
SU2-31-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.42		0.11	0.09	1	6310363	100				
SU2-31-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.19		0.51	0.92	1	6310363	100				
SU2-31-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.08 U		0.31	0.53	1	6310363	100				
SU2-31-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.3 U		1.1	1.5	1	6310363	100				
SU2-32-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.88		0.23	0.4	1	6310363	100				
SU2-32-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.16		0.23	0.2	1	6310363	100				
SU2-32-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.94		0.17	0.12	1	6310363	100				
SU2-32-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.29		0.2	0.17	1	6310363	100				
SU2-32-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	16.1		2.9	1.2	1	6310363	100				
SU2-32-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.16		0.23	0.2	1	6310363	100				
SU2-32-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.314		0.092	0.11	1	6310363	100				
SU2-32-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.88		0.23	0.4	1	6310363	100				
SU2-32-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.08 U		0.24	0.44	1	6310363	100				
SU2-32-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.85 U		0.41	1.1	1	6310363	100				

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU2-32-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.24		0.29	0.53	1		6310363	100						
SU2-32-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.59		0.31	0.19	1		6310363	100						
SU2-32-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.11		0.21	0.15	1		6310363	100						
SU2-32-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.45		0.23	0.2	1		6310363	100						
SU2-32-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.1		3.5	1.4	1		6310363	100						
SU2-32-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.59		0.31	0.19	1		6310363	100						
SU2-32-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.319		0.098	0.11	1		6310363	100						
SU2-32-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.24		0.29	0.53	1		6310363	100						
SU2-32-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.18 U		0.34	0.58	1		6310363	100						
SU2-32-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.4 U		1.1	1.6	1		6310363	100						
SU2-33-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.14		0.31	0.42	1		6310363	100						
SU2-33-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.7		0.3	0.17	1		6310363	100						
SU2-33-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.13		0.2	0.16	1		6310363	100						
SU2-33-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.43		0.22	0.23	1		6310363	100						
SU2-33-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19		3.3	0.7	1		6310363	100						
SU2-33-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.7		0.3	0.17	1		6310363	100						
SU2-33-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.35		0.1	0.13	1		6310363	100						
SU2-33-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.14		0.31	0.42	1		6310363	100						
SU2-33-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.1 U		0.29	0.52	1		6310363	100						
SU2-33-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.9		1.1	1.5	1		6310363	100						
SU2-33-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.15		0.27	0.49	1		6310363	100						
SU2-33-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.27		0.27	0.2	1		6310363	100						
SU2-33-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.06		0.2	0.19	1		6310363	100						
SU2-33-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.7		0.26	0.2	1		6310363	100						
SU2-33-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21		3.5	0.9	1		6310363	100						
SU2-33-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.27		0.27	0.2	1		6310363	100						
SU2-33-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.37		0.1	0.11	1		6310363	100						
SU2-33-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.15		0.27	0.49	1		6310363	100						
SU2-33-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02 U		0.26	0.46	1		6310363	100						
SU2-33-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.74		0.79	1.5	1		6310363	100						
SU2-34-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.61		0.16	0.11	1		6310363	100						
SU2-34-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.194		0.07	0.12	1		6310363	100						

New Haven Project Raw Data Sheet

CLIENT				QU TOT	DIL LT			SPIK RE			RP							
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT	TCLP	E	CO	CONT	R	D				
DESCRIPTION	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
									OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU2-34-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.53		0.11	0.11	1		6310363	100						
SU2-34-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	5		1.3	0.2	1		6310363	100						
SU2-34-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.61	J	0.16	0.11	1		6310363	100						
SU2-34-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.086		0.046	0.058	1		6310363	100						
SU2-34-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.4	U	0.23	0.48	1		6310363	100						
SU2-34-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.06	U	0.17	0.33	1		6310363	100						
SU2-34-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.24	U	0.58	0.84	1		6310363	100						
SU2-34-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.28		0.29	0.5	1		6310363	100						
SU2-34-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.33		0.25	0.21	1		6310363	100						
SU2-34-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.76		0.17	0.23	1		6310363	100						
SU2-34-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.36		0.22	0.25	1		6310363	100						
SU2-34-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.1		3.5	1.4	1		6310363	100						
SU2-34-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.33		0.25	0.21	1		6310363	100						
SU2-34-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.32		0.095	0.11	1		6310363	100						
SU2-34-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.28		0.29	0.5	1		6310363	100						
SU2-34-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.23	U	0.31	0.56	1		6310363	100						
SU2-34-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.98	U	0.74	1.5	1		6310363	100						
SU2-35-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.83		0.23	0.3	1		6310363	100						
SU2-35-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.06		0.21	0.22	1		6310363	100						
SU2-35-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.7		0.14	0.11	1		6310363	100						
SU2-35-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.13		0.17	0.11	1		6310363	100						
SU2-35-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	12.8		2.4	0.9	1		6310363	100						
SU2-35-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.06		0.21	0.22	1		6310363	100						
SU2-35-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.206		0.07	0.078	1		6310363	100						
SU2-35-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.83		0.23	0.3	1		6310363	100						
SU2-35-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.16	U	0.22	0.41	1		6310363	100						
SU2-35-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.22	U	0.74	1.1	1		6310363	100						
SU2-35-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.23		0.35	0.47	1		6310363	100						
SU2-35-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.66		0.32	0.2	1		6310363	100						
SU2-35-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.26		0.24	0.19	1		6310363	100						
SU2-35-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.56		0.25	0.21	1		6310363	100						
SU2-35-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.5		3.8	0.9	1		6310363	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	% RE			RP				
					ALI	UNCE	RPT	FA	Y		SPIK	CO	CONT		R	D		
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	TCLP	E	CO	CONT	R	D
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMI
SU3-37-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.5		0.38	0.75	1		6310364	100						
SU3-37-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	12.6		1.5	0.3	1		6310364	100						
SU3-37-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.83		0.18	0.29	1		6310364	100						
SU3-37-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	11.7		1.4	0.3	1		6310364	100						
SU3-37-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	6.1		1.6	1.9	1		6310364	100						
SU3-37-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	12.6		1.5	0.3	1		6310364	100						
SU3-37-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.41		0.11	0.18	1		6310364	100						
SU3-37-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.5		0.38	0.75	1		6310364	100						
SU3-37-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.22 U		0.57	0.98	1		6310364	100						
SU3-37-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2 U		1.6	2.3	1		6310364	100						
SU3-37-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.78		0.23	0.4	1		6310364	100						
SU3-37-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.21		0.26	0.21	1		6310364	100						
SU3-37-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.58		0.13	0.17	1		6310364	100						
SU3-37-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.11		0.19	0.18	1		6310364	100						
SU3-37-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	12		2.4	1.5	1		6310364	100						
SU3-37-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.21		0.26	0.21	1		6310364	100						
SU3-37-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.78		0.23	0.4	1		6310364	100						
SU3-37-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.06 U		0.25	0.43	1		6310364	100						
SU3-37-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.94 U		0.86	1.2	1		6310364	100						
SU3-38-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.9		0.27	0.42	1		6310364	100						
SU3-38-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.68		0.3	0.15	1		6310364	100						
SU3-38-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.77		0.16	0.14	1		6310364	100						
SU3-38-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.67		0.24	0.17	1		6310364	100						
SU3-38-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	9.3		2.1	1.2	1		6310364	100						
SU3-38-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.68		0.3	0.15	1		6310364	100						
SU3-38-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.303		0.088	0.1	1		6310364	100						
SU3-38-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.9		0.27	0.42	1		6310364	100						
SU3-38-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-7E-04 U		0.29	0.51	1		6310364	100						
SU3-38-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.3 U		1	1.4	1		6310364	100						
SU3-38-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1		0.22	0.42	1		6310364	100						
SU3-38-SB-S-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	1		0.43	0.94	1		6310364	100						
SU3-38-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.9		0.32	0.21	1		6310364	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	% RE			RP				
					ALI	UNCE	RPT	FA	Y		SPIK	CO	CONT		R	D		
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	TCLP	E	CO	CONT	R	D
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMI
SU3-38-SB-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.2		1	2	1		6310364	100						
SU3-38-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1		0.18	0.15	1		6310364	100						
SU3-38-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.95		0.27	0.17	1		6310364	100						
SU3-38-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.1		3.6	1.2	1		6310364	100						
SU3-38-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.91		0.32	0.21	1		6310364	100						
SU3-38-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.369		0.097	0.1	1		6310364	100						
SU3-38-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1		0.22	0.42	1		6310364	100						
SU3-38-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.06 U		0.27	0.48	1		6310364	100						
SU3-38-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.77 U		0.41	1.1	1		6310364	100						
SU3-39-SS-S-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.71 U		0.45	0.93	1		6310364	100						
SU3-39-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.73		0.32	0.18	1		6310364	100						
SU3-39-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.87		0.18	0.15	1		6310364	100						
SU3-39-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.73		0.26	0.2	1		6310364	100						
SU3-39-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	12.6		2.6	0.8	1		6310364	100						
SU3-39-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.73		0.32	0.18	1		6310364	100						
SU3-39-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.271		0.095	0.096	1		6310364	100						
SU3-39-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.87 U		0.4	0.9	1		6310364	100						
SU3-39-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.03 U		0.3	0.54	1		6310364	100						
SU3-39-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.3 U		1.2	1.4	1		6310364	100						
SU3-39-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.04		0.29	0.49	1		6310364	100						
SU3-39-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.85		0.33	0.25	1		6310364	100						
SU3-39-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.17		0.21	0.19	1		6310364	100						
SU3-39-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.92		0.27	0.21	1		6310364	100						
SU3-39-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	23.6		4	1.3	1		6310364	100						
SU3-39-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.85		0.33	0.25	1		6310364	100						
SU3-39-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.42		0.11	0.12	1		6310364	100						
SU3-39-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.04		0.29	0.49	1		6310364	100						
SU3-39-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.002 U		0.34	0.59	1		6310364	100						
SU3-39-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.6 U		1.1	1.5	1		6310364	100						
SU3-40-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.73		0.21	0.39	1		6310364	100						
SU3-40-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.48		0.25	0.15	1		6310364	100						
SU3-40-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.6		0.12	0.12	1		6310364	100						

New Haven Project Raw Data Sheet

CLIENT				QU TOT	DIL LT			SPIK RE			RP				
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT TCLP	E CO	CONT R	D				
DESCRIPTION	METHOD	NUMBER	NAME	UNITS	RS	NTY	MDC	CT P	BATCH	SOL EXT	AMO VE	ROL P	LIMITS	LIMITS	D T
SU3-40-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.42		0.21	0.14	1	6310364	100				
SU3-40-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	10.4		2	0.5	1	6310364	100				
SU3-40-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.48		0.25	0.15	1	6310364	100				
SU3-40-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.205		0.067	0.089	1	6310364	100				
SU3-40-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.73		0.21	0.39	1	6310364	100				
SU3-40-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.14 U		0.23	0.43	1	6310364	100				
SU3-40-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.3 U		0.76	1.2	1	6310364	100				
SU3-40-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.79		0.25	0.38	1	6310364	100				
SU3-40-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.66		0.32	0.19	1	6310364	100				
SU3-40-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.1		0.21	0.18	1	6310364	100				
SU3-40-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.67		0.26	0.18	1	6310364	100				
SU3-40-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.7		3.4	1.2	1	6310364	100				
SU3-40-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.66		0.32	0.19	1	6310364	100				
SU3-40-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.4		0.11	0.12	1	6310364	100				
SU3-40-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.79		0.25	0.38	1	6310364	100				
SU3-40-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.09 U		0.3	0.53	1	6310364	100				
SU3-40-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	-0.1 U		1	1.6	1	6310364	100				
SU3-41-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.05		0.31	0.46	1	6310364	100				
SU3-41-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.78		0.33	0.21	1	6310364	100				
SU3-41-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.96		0.18	0.16	1	6310364	100				
SU3-41-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.54		0.23	0.22	1	6310364	100				
SU3-41-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.3		3.6	1	1	6310364	100				
SU3-41-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.78		0.33	0.21	1	6310364	100				
SU3-41-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.33		0.1	0.11	1	6310364	100				
SU3-41-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.05		0.31	0.46	1	6310364	100				
SU3-41-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.04 U		0.31	0.55	1	6310364	100				
SU3-41-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2 U		1.1	1.6	1	6310364	100				
SU3-41-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.75		0.3	0.18	1	6310364	100				
SU3-41-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.06		0.19	0.15	1	6310364	100				
SU3-41-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.07		0.28	0.18	1	6310364	100				
SU3-41-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	13.8		2.6	0.9	1	6310364	100				
SU3-41-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.75		0.3	0.18	1	6310364	100				

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D			
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO			VE		
SAMPLE	METHOD	NUMBER	NAME		T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION									OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU3-41-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.304		0.089	0.096	1		6310364	100						
SU3-41-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.94		0.45	0.79	1		6310364	100						
SU3-41-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.62		0.47	1.1	1		6310364	100						
SU3-41-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.14 U		0.27	0.49	1		6310364	100						
SU3-41-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.62		0.47	1.1	1		6310364	100						
SU3-42-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.22		0.27	0.22	1		6310364	100						
SU3-42-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.36		0.1	0.17	1		6310364	100						
SU3-42-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.34		0.22	0.17	1		6310364	100						
SU3-42-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	10.6		2.2	0.2	1		6310364	100						
SU3-42-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.22		0.27	0.22	1		6310364	100						
SU3-42-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.4 U		0.31	0.63	1		6310364	100						
SU3-42-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.06 U		0.24	0.44	1		6310364	100						
SU3-42-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.41 U		0.89	1.3	1		6310364	100						
SU3-42-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.78		0.31	0.22	1		6310364	100						
SU3-42-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.01		0.19	0.18	1		6310364	100						
SU3-42-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.96		0.28	0.18	1		6310364	100						
SU3-42-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.6		3.7	1.2	1		6310364	100						
SU3-42-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.78		0.31	0.22	1		6310364	100						
SU3-42-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.306		0.091	0.098	1		6310364	100						
SU3-42-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.24		0.47	0.85	1		6310364	100						
SU3-42-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.32 U		0.32	0.59	1		6310364	100						
SU3-42-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.9 U		1.1	1.4	1		6310364	100						
SU3-43-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.57		0.15	0.14	1		6310364	100						
SU3-43-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.365		0.087	0.11	1		6310364	100						
SU3-43-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.8		0.13	0.12	1		6310364	100						
SU3-43-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	6.4		1.5	0.8	1		6310364	100						
SU3-43-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.57 J		0.15	0.14	1		6310364	100						
SU3-43-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.136		0.055	0.083	1		6310364	100						
SU3-43-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.3 U		0.18	0.44	1		6310364	100						
SU3-43-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-7E-04 U		0.16	0.3	1		6310364	100						
SU3-43-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.92 J		0.63	0.91	1		6310364	100						
SU3-43-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.46		0.28	0.2	1		6310364	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU3-43-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.49		0.13	0.19	1		6310364	100						
SU3-43-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.42		0.23	0.17	1		6310364	100						
SU3-43-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	12.8		2.5	0.8	1		6310364	100						
SU3-43-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.46		0.28	0.2	1		6310364	100						
SU3-43-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.4 U		0.31	0.63	1		6310364	100						
SU3-43-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.04 U		0.26	0.45	1		6310364	100						
SU3-43-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.92 U		0.93	1.3	1		6310364	100						
SU3-44-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.61		0.19	0.17	1		6310364	100						
SU3-44-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.33		0.11	0.19	1		6310364	100						
SU3-44-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.62		0.14	0.21	1		6310364	100						
SU3-44-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	4		1.5	0.8	1		6310364	100						
SU3-44-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.61 J		0.19	0.17	1		6310364	100						
SU3-44-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.138		0.073	0.11	1		6310364	100						
SU3-44-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.69 U		0.36	0.8	1		6310364	100						
SU3-44-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.13 U		0.25	0.48	1		6310364	100						
SU3-44-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.01 U		0.95	1.3	1		6310364	100						
SU3-44-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.41		0.16	0.21	1		6310364	100						
SU3-44-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.166		0.08	0.14	1		6310364	100						
SU3-44-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.62		0.14	0.13	1		6310364	100						
SU3-44-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	3		1.3	3	1		6310364	100						
SU3-44-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.41 J		0.16	0.21	1		6310364	100						
SU3-44-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.34 U		0.28	0.62	1		6310364	100						
SU3-44-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02 U		0.21	0.39	1		6310364	100						
SU3-44-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.2 U		0.72	1.2	1		6310364	100						
SU3-45-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.6		0.24	0.28	1		6310364	100						
SU3-45-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.42		0.14	0.2	1		6310364	100						
SU3-45-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.68		0.22	0.26	1		6310364	100						
SU3-45-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	1 U		1	2.5	1		6310364	100						
SU3-45-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.6 J		0.24	0.28	1		6310364	100						
SU3-45-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.35 U		0.37	0.81	1		6310364	100						
SU3-45-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.14 U		0.28	0.56	1		6310364	100						
SU3-45-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2 U		1.2	1.4	1		6310364	100						

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CLIENT				QU TOT	DIL LT			SPIK RE			RP
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT TCLP	E CO	CONT R	D
DESCRIPTION	METHOD	NUMBER	NAME	UNITS T	RS NTY	LIMIT/	CT P	SOL EXT	AMO VE	ROL	P LIMIT
						MDC	OR E	ID	UNT RY	LIMITS	D T
SU3-45-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.3	0.27	0.16	1	6310364	100	
SU3-45-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.49	0.12	0.14	1	6310364	100	
SU3-45-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.42	0.22	0.18	1	6310364	100	
SU3-45-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	6.5	1.8	1.2	1	6310364	100	
SU3-45-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.3	0.27	0.16	1	6310364	100	
SU3-45-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.127	0.065	0.12	1	6310364	100	
SU3-45-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.27 U	0.27	0.58	1	6310364	100	
SU3-45-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.17 U	0.28	0.47	1	6310364	100	
SU3-45-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.6	1	1.3	1	6310364	100	
SU3-46-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.09	0.21	0.17	1	6310365	100	
SU3-46-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.51	0.11	0.13	1	6310365	100	
SU3-46-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.28	0.19	0.16	1	6310365	100	
SU3-46-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	5.2	1.4	1.1	1	6310365	100	
SU3-46-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.09	0.21	0.17	1	6310365	100	
SU3-46-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.155	0.061	0.085	1	6310365	100	
SU3-46-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.54 U	0.29	0.57	1	6310365	100	
SU3-46-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.19	0.38	1	1	6310365	100	
SU3-46-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.18 U	0.22	0.41	1	6310365	100	
SU3-46-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.19	0.38	1	1	6310365	100	
SU3-46-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.12	0.23	0.13	1	6310365	100	3
SU3-46-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.51	0.12	0.11	1	6310365	100	1
SU3-46-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.34	0.2	0.14	1	6310365	100	5
SU3-46-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	6.5	1.6	1.3	1	6310365	100	22
SU3-46-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.12	0.23	0.13	1	6310365	100	3
SU3-46-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.175	0.069	0.097	1	6310365	100	12
SU3-46-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.63	0.3	0.61	1	6310365	100	15
SU3-46-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.29	0.67	1.2	1	6310365	100	9
SU3-46-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.12 U	0.25	0.46	1	6310365	100	44
SU3-46-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.29	0.67	1.2	1	6310365	100	9
SU3-46-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.72	0.19	0.25	1	6310365	100	
SU3-46-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.12	0.19	0.1	1	6310365	100	
SU3-46-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.64	0.12	0.09	1	6310365	100	

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CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D	
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO			VE
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	SOL	EXT	AMO	VE	ROL	P	
DESCRIPTION								OR	E	ID	ID	DATE	UNT	RY	LIMITS	D
SU3-46-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.2		0.17	0.12	1	6310365	100					
SU3-46-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	10.1		1.8	0.7	1	6310365	100					
SU3-46-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.12		0.19	0.1	1	6310365	100					
SU3-46-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.146		0.051	0.073	1	6310365	100					
SU3-46-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.72		0.19	0.25	1	6310365	100					
SU3-46-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.33		0.33	0.64	1	6310365	100					
SU3-46-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02	U	0.18	0.32	1	6310365	100					
SU3-46-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.33		0.33	0.64	1	6310365	100					
SU3-47-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.52		0.37	0.16	1	6310365	100					
SU3-47-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.45		0.11	0.14	1	6310365	100					
SU3-47-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.39		0.31	0.15	1	6310365	100					
SU3-47-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	8.7		1.8	1.1	1	6310365	100					
SU3-47-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.52		0.37	0.16	1	6310365	100					
SU3-47-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.207		0.067	0.096	1	6310365	100					
SU3-47-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.59		0.3	0.57	1	6310365	100					
SU3-47-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.98		0.45	0.93	1	6310365	100					
SU3-47-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.24	U	0.27	0.49	1	6310365	100					
SU3-47-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.98		0.45	0.93	1	6310365	100					
SU3-47-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.57		0.15	0.31	1	6310365	100					
SU3-47-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.21		0.2	0.12	1	6310365	100					
SU3-47-SB-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.306		0.074	0.072	1	6310365	100					
SU3-47-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.448		0.094	0.1	1	6310365	100					
SU3-47-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.26		0.18	0.13	1	6310365	100					
SU3-47-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	8.5		1.6	0.8	1	6310365	100					
SU3-47-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.21		0.2	0.12	1	6310365	100					
SU3-47-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.144		0.058	0.079	1	6310365	100					
SU3-47-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.57		0.15	0.31	1	6310365	100					
SU3-47-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.18	U	0.2	0.36	1	6310365	100					
SU3-47-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.78	U	0.66	0.91	1	6310365	100					
SU3-48-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.43		0.11	0.08	1	6310365	100					
SU3-48-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.167		0.051	0.047	1	6310365	100					
SU3-48-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.168		0.05	0.068	1	6310365	100					

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D		
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO			VE	
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION								OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU3-48-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.417		0.079	0.09	1	6310365	100						
SU3-48-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	1.64		0.61	0.59	1	6310365	100						
SU3-48-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.43	J	0.11	0.08	1	6310365	100						
SU3-48-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.16	U	0.13	0.33	1	6310365	100						
SU3-48-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.07	U	0.12	0.22	1	6310365	100						
SU3-48-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.57	U	0.44	0.64	1	6310365	100						
SU3-48-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.01		0.19	0.35	1	6310365	100						
SU3-48-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.81		0.27	0.18	1	6310365	100						
SU3-48-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.18		0.19	0.11	1	6310365	100						
SU3-48-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.81		0.24	0.14	1	6310365	100						
SU3-48-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.7		2.9	0.7	1	6310365	100						
SU3-48-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.81		0.27	0.18	1	6310365	100						
SU3-48-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.309		0.077	0.084	1	6310365	100						
SU3-48-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.01		0.19	0.35	1	6310365	100						
SU3-48-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.27	U	0.22	0.4	1	6310365	100						
SU3-48-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.73	U	0.35	0.81	1	6310365	100						
SU3-49-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.36		0.27	0.47	1	6310365	100						
SU3-49-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.64		0.29	0.19	1	6310365	100						
SU3-49-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.04		0.19	0.23	1	6310365	100						
SU3-49-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.66		0.25	0.19	1	6310365	100						
SU3-49-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.6		3.6	1.1	1	6310365	100						
SU3-49-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.64		0.29	0.19	1	6310365	100						
SU3-49-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.329		0.094	0.1	1	6310365	100						
SU3-49-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.36		0.27	0.47	1	6310365	100						
SU3-49-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.03	U	0.28	0.49	1	6310365	100						
SU3-49-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.04	U	0.98	1.3	1	6310365	100						
SU3-49-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.02		0.21	0.32	1	6310365	100						
SU3-49-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.47		0.25	0.16	1	6310365	100						
SU3-49-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.03		0.18	0.13	1	6310365	100						
SU3-49-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.75		0.24	0.17	1	6310365	100						
SU3-49-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.7		3.2	0.8	1	6310365	100						
SU3-49-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.47		0.25	0.16	1	6310365	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU3-49-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.335		0.084	0.091	1		6310365	100						
SU3-49-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.02		0.21	0.32	1		6310365	100						
SU3-49-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	0.94 U		0.39	0.96	1		6310365	100						
SU3-49-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.17 U		0.25	0.45	1		6310365	100						
SU3-49-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.94 U		0.39	0.96	1		6310365	100						
SU3-50-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.94		0.18	0.13	1		6310365	100						
SU3-50-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.287		0.075	0.093	1		6310365	100						
SU3-50-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.89		0.14	0.14	1		6310365	100						
SU3-50-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	1.6		0.65	0.77	1		6310365	100						
SU3-50-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.94 J		0.18	0.13	1		6310365	100						
SU3-50-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.047 U		0.034	0.068	1		6310365	100						
SU3-50-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.4 U		0.21	0.48	1		6310365	100						
SU3-50-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.16		0.32	0.63	1		6310365	100						
SU3-50-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.1 U		0.17	0.32	1		6310365	100						
SU3-50-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.16		0.32	0.63	1		6310365	100						
SU3-50-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.01		0.2	0.13	1		6310365	100						
SU3-50-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.351		0.091	0.14	1		6310365	100						
SU3-50-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.93		0.16	0.13	1		6310365	100						
SU3-50-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	5.3		1.3	0.8	1		6310365	100						
SU3-50-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.01		0.2	0.13	1		6310365	100						
SU3-50-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.113		0.052	0.076	1		6310365	100						
SU3-50-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.58		0.29	0.56	1		6310365	100						
SU3-50-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.05 U		0.21	0.39	1		6310365	100						
SU3-50-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.78 U		0.7	1	1		6310365	100						
SU3-51-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.57		0.13	0.1	1		6310365	100						
SU3-51-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.206		0.057	0.072	1		6310365	100						
SU3-51-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.554		0.093	0.095	1		6310365	100						
SU3-51-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	4.2		1	0.7	1		6310365	100						
SU3-51-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.57 J		0.13	0.1	1		6310365	100						
SU3-51-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.15 U		0.14	0.3	1		6310365	100						
SU3-51-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.11 U		0.14	0.26	1		6310365	100						
SU3-51-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.37 U		0.48	0.69	1		6310365	100						

New Haven Project Raw Data Sheet

CLIENT				QU TOT			DIL LT		SPIK RE			RP						
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	PCT	TCLP	E	CO	CONT	R	D	
DESCRIPTION	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMIT
SU3-51-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.58		0.15	0.3	1		6310365	100						
SU3-51-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.25		0.21	0.09	1		6310365	100						
SU3-51-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.81		0.14	0.09	1		6310365	100						
SU3-51-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.35		0.19	0.11	1		6310365	100						
SU3-51-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	12.6		2.2	0.8	1		6310365	100						
SU3-51-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.25		0.21	0.09	1		6310365	100						
SU3-51-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.271		0.07	0.063	1		6310365	100						
SU3-51-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.58		0.15	0.3	1		6310365	100						
SU3-51-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	0.97		0.32	0.83	1		6310365	100						
SU3-51-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.2 U		0.19	0.35	1		6310365	100						
SU3-51-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.97 J		0.32	0.83	1		6310365	100						
SU3-52-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.48		0.25	0.18	1		6310365	100						
SU3-52-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.94		0.17	0.13	1		6310365	100						
SU3-52-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.6		0.23	0.16	1		6310365	100						
SU3-52-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17		2.8	0.9	1		6310365	100						
SU3-52-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.48		0.25	0.18	1		6310365	100						
SU3-52-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.243		0.078	0.083	1		6310365	100						
SU3-52-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1		0.38	0.67	1		6310365	100						
SU3-52-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02 U		0.24	0.42	1		6310365	100						
SU3-52-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.39 U		0.84	1.1	1		6310365	100						
SU3-52-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.26		0.24	0.38	1		6310365	100						
SU3-52-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.47		0.24	0.17	1		6310365	100						
SU3-52-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.19		0.19	0.14	1		6310365	100						
SU3-52-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.64		0.22	0.17	1		6310365	100						
SU3-52-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.6		3.4	0.9	1		6310365	100						
SU3-52-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.47		0.24	0.17	1		6310365	100						
SU3-52-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.344		0.087	0.11	1		6310365	100						
SU3-52-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.26		0.24	0.38	1		6310365	100						
SU3-52-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.06 U		0.26	0.44	1		6310365	100						
SU3-52-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.74 U		0.57	1.1	1		6310365	100						
SU3-53-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.29		0.22	0.24	1		6310365	100						
SU3-53-SS-S-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.77		0.32	0.76	1		6310365	100						

New Haven Project Raw Data Sheet

CLIENT				QU TOT	DIL LT			SPIK RE			RP
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT TCLP	E CO	CONT R	D
DESCRIPTION	METHOD	NUMBER	NAME	UNITS T	RS NTY	LIMIT/	CT P	SOL EXT	AMO VE	ROL	P LIMIT
						MDC	OR E	ID	ID DATE	UNT RY	LIMITS D T
SU3-53-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.41	0.23	0.15	1	6310365	100	
SU3-53-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.32	0.2	0.11	1	6310365	100	
SU3-53-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.43	0.19	0.15	1	6310365	100	
SU3-53-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.7	3	0.8	1	6310365	100	
SU3-53-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.41	0.23	0.15	1	6310365	100	
SU3-53-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.393	0.091	0.078	1	6310365	100	
SU3-53-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.29	0.22	0.24	1	6310365	100	
SU3-53-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	0.79	0.35	0.73	1	6310365	100	
SU3-53-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.13 U	0.22	0.39	1	6310365	100	
SU3-53-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.79 J	0.35	0.73	1	6310365	100	
SU3-53-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.25	0.29	0.43	1	6310365	100	
SU3-53-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.44	0.28	0.22	1	6310365	100	
SU3-53-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.36	0.24	0.14	1	6310365	100	
SU3-53-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.61	0.24	0.2	1	6310365	100	
SU3-53-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.6	3.3	1.1	1	6310365	100	
SU3-53-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.44	0.28	0.22	1	6310365	100	
SU3-53-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.5	0.12	0.12	1	6310365	100	
SU3-53-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.25	0.29	0.43	1	6310365	100	
SU3-53-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.009 U	0.3	0.53	1	6310365	100	
SU3-53-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.3 U	1.1	1.4	1	6310365	100	
SU3-54-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.18	0.23	0.37	1	6310365	100	
SU3-54-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.07	0.31	0.18	1	6310365	100	
SU3-54-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.246	0.081	0.12	1	6310365	100	
SU3-54-SS-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.7	1	2.1	1	6310365	100	
SU3-54-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.02	0.17	0.15	1	6310365	100	
SU3-54-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.15	0.28	0.18	1	6310365	100	
SU3-54-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.1	3.2	0.8	1	6310365	100	
SU3-54-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.07	0.31	0.18	1	6310365	100	
SU3-54-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.372	0.089	0.093	1	6310365	100	
SU3-54-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.18	0.23	0.37	1	6310365	100	
SU3-54-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.52	0.46	1	1	6310365	100	
SU3-54-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.11 U	0.27	0.46	1	6310365	100	

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		PCT	SPIK		RE	CONT	R	D		
					RESUL	FIE	RTAI	LIMIT/	FA		Y	CO					VE	
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU3-54-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.52	0.46	1	1	6310365	100								
SU3-54-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.11	0.21	0.3	1	6310365	100								
SU3-54-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.26	0.22	0.14	1	6310365	100								
SU3-54-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.2	0.2	0.15	1	6310365	100								
SU3-54-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.2	0.18	0.14	1	6310365	100								
SU3-54-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.6	3.2	0.9	1	6310365	100								
SU3-54-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.26	0.22	0.14	1	6310365	100								
SU3-54-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.417	0.09	0.086	1	6310365	100								
SU3-54-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.11	0.21	0.3	1	6310365	100								
SU3-54-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	0.89	0.36	0.79	1	6310365	100								
SU3-54-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.27 U	0.23	0.43	1	6310365	100								
SU3-54-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.89 J	0.36	0.79	1	6310365	100								
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.32 U	0.34	0.96	1	6310363	100								
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.059 U	0.064	0.15	1	6310363	100								
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.054 U	0.098	0.24	1	6310363	100								
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.006 U	0.097	0.19	1	6310363	100								
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.08 U	0.37	0.55	1	6310363	100								
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	10.8	1.4	0.4	1	6310363	100			12.2	89	75-108			
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	9.7	1.2	0.8	1	6310363	100			9.5	102	77-125			
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.23 U	0.28	0.75	1	6310364	100								
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.052 U	0.067	0.15	1	6310364	100								
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.03 U	0.11	0.24	1	6310364	100								
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.038 U	0.083	0.17	1	6310364	100								
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.02 U	0.28	0.48	1	6310364	100								
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	10.9	1.4	0.5	1	6310364	100			12.2	89	75-108			
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	9	1.3	1	1	6310364	100			9.5	95	77-125			
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	-0.02 U	0.32	0.71	1	6310365	100								
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.047 U	0.059	0.13	1	6310365	100								
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.012 U	0.084	0.18	1	6310365	100								
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.002 U	0.086	0.17	1	6310365	100								
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.08 U	0.3	0.44	1	6310365	100								
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	11.4	1.4	0.4	1	6310365	100			12.2	94	75-108			

New Haven Project Raw Data Sheet

CLIENT				QU TOT	DIL LT			SPIK RE			RP		
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT TCLP	E	CO	CONT R	D	
DESCRIPTION	METHOD	NUMBER	NAME	UNITS T	RS	NTY	MDC	CT P	BATCH	SOL EXT	AMO VE	ROL P	LIMITS D T
SU4-73-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.4	U	1	1.5	1	6312502	100		
SU4-74-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.08		0.3	0.33	1	6312502	100		
SU4-74-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.59		0.29	0.19	1	6312502	100		
SU4-74-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.45		0.12	0.11	1	6312502	100		
SU4-74-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.1		0.2	0.18	1	6312502	100		
SU4-74-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.63		0.25	0.18	1	6312502	100		
SU4-74-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.5		3.1	0.9	1	6312502	100		
SU4-74-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.59		0.29	0.19	1	6312502	100		
SU4-74-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.264		0.094	0.11	1	6312502	100		
SU4-74-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.08		0.3	0.33	1	6312502	100		
SU4-74-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.48		0.46	1	1	6312502	100		
SU4-74-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.19	U	0.28	0.52	1	6312502	100		
SU4-74-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.48		0.46	1	1	6312502	100		
SU4-74-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.5		0.33	0.23	1	6312502	100		
SU4-74-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.05		0.22	0.24	1	6312502	100		
SU4-74-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.44		0.25	0.23	1	6312502	100		
SU4-74-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.9		3.6	1.3	1	6312502	100		
SU4-74-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.5		0.33	0.23	1	6312502	100		
SU4-74-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.36		0.12	0.13	1	6312502	100		
SU4-74-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.84	U	0.47	0.91	1	6312502	100		
SU4-74-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02	U	0.3	0.55	1	6312502	100		
SU4-74-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	-0.2	U	1.1	1.5	1	6312502	100		
SU4-75-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.08		0.26	0.52	1	6312502	100		
SU4-75-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.12		0.23	0.22	1	6312502	100		
SU4-75-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.219		0.074	0.12	1	6312502	100		
SU4-75-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.93		0.18	0.21	1	6312502	100		
SU4-75-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.25		0.2	0.2	1	6312502	100		
SU4-75-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.5		3.6	1.2	1	6312502	100		
SU4-75-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.12		0.23	0.22	1	6312502	100		
SU4-75-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.44		0.11	0.09	1	6312502	100		
SU4-75-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.08		0.26	0.52	1	6312502	100		
SU4-75-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.19	U	0.31	0.55	1	6312502	100		

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-75-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2	U	1	1.3	1		6312502	100						
SU4-75-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.33		0.26	0.33	1		6312502	100						
SU4-75-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.47		0.26	0.18	1		6312502	100						
SU4-75-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.99		0.19	0.21	1		6312502	100						
SU4-75-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.51		0.23	0.2	1		6312502	100						
SU4-75-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.2		3.2	1.2	1		6312502	100						
SU4-75-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.47		0.26	0.18	1		6312502	100						
SU4-75-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.311		0.095	0.12	1		6312502	100						
SU4-75-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.33		0.26	0.33	1		6312502	100						
SU4-75-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.09	U	0.26	0.48	1		6312502	100						
SU4-75-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.29	U	0.95	1.3	1		6312502	100						
SU4-76-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.95		0.29	0.37	1		6312502	100						
SU4-76-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.05		0.25	0.26	1		6312502	100						
SU4-76-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.166		0.074	0.13	1		6312502	100						
SU4-76-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.83		0.18	0.2	1		6312502	100						
SU4-76-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.28		0.22	0.19	1		6312502	100						
SU4-76-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	16.2		3.1	1.2	1		6312502	100						
SU4-76-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.05		0.25	0.26	1		6312502	100						
SU4-76-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.256		0.093	0.13	1		6312502	100						
SU4-76-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.95		0.29	0.37	1		6312502	100						
SU4-76-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.2	U	0.25	0.48	1		6312502	100						
SU4-76-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.85	U	0.69	1.4	1		6312502	100						
SU4-76-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.11		0.27	0.61	1		6312502	100						
SU4-76-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.5		0.27	0.22	1		6312502	100						
SU4-76-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.13		0.2	0.14	1		6312502	100						
SU4-76-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.73		0.25	0.22	1		6312502	100						
SU4-76-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.4		3.3	1.4	1		6312502	100						
SU4-76-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.5		0.27	0.22	1		6312502	100						
SU4-76-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.327		0.097	0.13	1		6312502	100						
SU4-76-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.11		0.27	0.61	1		6312502	100						
SU4-76-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02	U	0.32	0.55	1		6312502	100						
SU4-76-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.6		1.1	1.4	1		6312502	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					RESUL	FIE	RTAI	LIMIT/	FA		Y	PCT	TCLP			E	CO	CONT
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION									OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-77-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.94		0.2	0.33	1		6312502	100						
SU4-77-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.61		0.27	0.16	1		6312502	100						
SU4-77-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.268		0.08	0.12	1		6312502	100						
SU4-77-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.05		0.18	0.14	1		6312502	100						
SU4-77-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.79		0.25	0.17	1		6312502	100						
SU4-77-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17		2.9	0.6	1		6312502	100						
SU4-77-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.61		0.27	0.16	1		6312502	100						
SU4-77-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.335		0.091	0.096	1		6312502	100						
SU4-77-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.94		0.2	0.33	1		6312502	100						
SU4-77-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.25		0.42	1.1	1		6312502	100						
SU4-77-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.03 U		0.23	0.42	1		6312502	100						
SU4-77-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.25		0.42	1.1	1		6312502	100						
SU4-77-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.23		0.28	0.17	1		6312502	100						
SU4-77-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.98		0.2	0.18	1		6312502	100						
SU4-77-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.23		0.21	0.22	1		6312502	100						
SU4-77-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.3		3.5	1	1		6312502	100						
SU4-77-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.23		0.28	0.17	1		6312502	100						
SU4-77-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.4		0.12	0.16	1		6312502	100						
SU4-77-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.02		0.5	0.95	1		6312502	100						
SU4-77-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.15 U		0.31	0.58	1		6312502	100						
SU4-77-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.5 U		1.1	1.5	1		6312502	100						
SU4-78-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.18		0.29	0.41	1		6312502	100						
SU4-78-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.61		0.29	0.23	1		6312502	100						
SU4-78-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.04		0.2	0.18	1		6312502	100						
SU4-78-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.62		0.25	0.19	1		6312502	100						
SU4-78-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.1		3.3	1.1	1		6312502	100						
SU4-78-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.61		0.29	0.23	1		6312502	100						
SU4-78-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.36		0.11	0.13	1		6312502	100						
SU4-78-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.18		0.29	0.41	1		6312502	100						
SU4-78-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.008 U		0.32	0.55	1		6312502	100						
SU4-78-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.3		1.2	1.6	1		6312502	100						
SU4-78-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.21		0.25	0.38	1		6312502	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	% RE			RP					
					ALI	UNCE	RPT	FA	Y		SPIK	CO	CONT		R	D			
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	TCLP	E	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T	
SU4-78-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.52		0.27	0.17	1		6312502	100							
SU4-78-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.04		0.19	0.14	1		6312502	100							
SU4-78-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.68		0.24	0.14	1		6312502	100							
SU4-78-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.7		3.4	1	1		6312502	100							
SU4-78-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.52		0.27	0.17	1		6312502	100							
SU4-78-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.377		0.097	0.099	1		6312502	100							
SU4-78-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.21		0.25	0.38	1		6312502	100							
SU4-78-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.39 U		0.17	0.47	1		6312502	100							
SU4-78-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.62		0.7	1.3	1		6312502	100							
SU4-79-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.22		0.35	0.58	1		6312502	100							
SU4-79-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.92		0.35	0.25	1		6312502	100							
SU4-79-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.12		0.22	0.17	1		6312502	100							
SU4-79-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.87		0.28	0.23	1		6312502	100							
SU4-79-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	25.8		4.4	1.4	1		6312502	100							
SU4-79-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.92		0.35	0.25	1		6312502	100							
SU4-79-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.43		0.12	0.13	1		6312502	100							
SU4-79-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.22		0.35	0.58	1		6312502	100							
SU4-79-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.22 U		0.35	0.65	1		6312502	100							
SU4-79-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2 U		1.2	1.8	1		6312502	100							
SU4-79-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.25		0.27	0.22	1		6312502	100							
SU4-79-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.97		0.2	0.16	1		6312502	100							
SU4-79-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.33		0.22	0.19	1		6312502	100							
SU4-79-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.6		3.7	1.1	1		6312502	100							
SU4-79-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.25		0.27	0.22	1		6312502	100							
SU4-79-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.33		0.1	0.11	1		6312502	100							
SU4-79-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.03 U		0.48	1	1		6312502	100							
SU4-79-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.08 U		0.32	0.59	1		6312502	100							
SU4-79-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.6 U		0.87	1.6	1		6312502	100							
SU4-80-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.29		0.25	0.18	1		6312502	100							
SU4-80-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.082 U		0.055	0.11	1		6312502	100							
SU4-80-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.56		0.12	0.12	1		6312502	100							
SU4-80-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.36		0.2	0.16	1		6312502	100							

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-80-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	6.1		1.6	1	1		6312502	100						
SU4-80-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.29		0.25	0.18	1		6312502	100						
SU4-80-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.122		0.059	0.11	1		6312502	100						
SU4-80-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.6 U		0.3	0.62	1		6312502	100						
SU4-80-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.15 U		0.26	0.48	1		6312502	100						
SU4-80-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.35 U		0.88	1.2	1		6312502	100						
SU4-80-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.83		0.21	0.31	1		6312502	100						
SU4-80-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.55		0.27	0.16	1		6312502	100						
SU4-80-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.01		0.18	0.12	1		6312502	100						
SU4-80-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.63		0.23	0.16	1		6312502	100						
SU4-80-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.3		3.1	0.9	1		6312502	100						
SU4-80-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.55		0.27	0.16	1		6312502	100						
SU4-80-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.334		0.092	0.11	1		6312502	100						
SU4-80-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.83		0.21	0.31	1		6312502	100						
SU4-80-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.33 U		0.27	0.5	1		6312502	100						
SU4-80-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.67 U		0.86	1.2	1		6312502	100						
SU4-81-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.14		0.49	1	1		6312502	100						
SU4-81-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.72		0.33	0.23	1		6312502	100						
SU4-81-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.78		0.17	0.23	1		6312502	100						
SU4-81-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.39		0.24	0.21	1		6312502	100						
SU4-81-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.3		3.4	1.5	1		6312502	100						
SU4-81-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.72		0.33	0.23	1		6312502	100						
SU4-81-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.31		0.1	0.12	1		6312502	100						
SU4-81-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.14		0.49	1	1		6312502	100						
SU4-81-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.35 U		0.32	0.62	1		6312502	100						
SU4-81-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.5 U		1.2	1.5	1		6312502	100						
SU4-81-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.52		0.33	0.45	1		6312502	100						
SU4-81-SB-S-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	1.06 U		0.58	1.1	1		6312502	100						
SU4-81-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.07		0.37	0.23	1		6312502	100						
SU4-81-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.31		0.23	0.21	1		6312502	100						
SU4-81-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.8		0.27	0.18	1		6312502	100						
SU4-81-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.3		3.8	1.3	1		6312502	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D			
					RESUL	FIE	RTAI	LIMIT/	FA Y			CT P	BATCH			SOL EXT	AMO VE	CO
SAMPLE	METHOD	NUMBER	NAME		T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-83-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.6		0.3	0.2	1		6312506	100						
SU4-83-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.261		0.082	0.12	1		6312506	100						
SU4-83-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.82		0.22	0.37	1		6312506	100						
SU4-83-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02 U		0.28	0.5	1		6312506	100						
SU4-83-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.88 U		0.97	1.4	1		6312506	100						
SU4-83-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.6		0.19	0.4	1		6312506	100						31
SU4-83-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.41		0.28	0.19	1		6312506	100						13
SU4-83-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.75		0.15	0.13	1		6312506	100						4
SU4-83-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.79		0.25	0.18	1		6312506	100						14
SU4-83-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	11.3		2.3	4.5	1		6312506	100						10
SU4-83-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.41		0.28	0.19	1		6312506	100						13
SU4-83-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.183		0.068	0.08	1		6312506	100						35
SU4-83-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.6		0.19	0.4	1		6312506	100						31
SU4-83-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.13 U		0.29	0.52	1		6312506	100						##
SU4-83-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.75 U		0.95	1.3	1		6312506	100						16
SU4-83-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.81		0.27	0.48	1		6312506	100						
SU4-83-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.91		0.34	0.19	1		6312506	100						
SU4-83-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.86		0.18	0.17	1		6312506	100						
SU4-83-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.04		0.3	0.2	1		6312506	100						
SU4-83-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	12.7		2.6	1.3	1		6312506	100						
SU4-83-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.91		0.34	0.19	1		6312506	100						
SU4-83-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.198		0.08	0.15	1		6312506	100						
SU4-83-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.81		0.27	0.48	1		6312506	100						
SU4-83-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.03 U		0.31	0.55	1		6312506	100						
SU4-83-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.5 U		1.1	1.6	1		6312506	100						
SU4-84-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.38		0.3	0.4	1		6312506	100						
SU4-84-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.27		0.25	0.24	1		6312506	100						
SU4-84-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.29		0.1	0.12	1		6312506	100						
SU4-84-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.06		0.2	0.22	1		6312506	100						
SU4-84-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.34		0.22	0.2	1		6312506	100						
SU4-84-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.8		3.4	1.7	1		6312506	100						
SU4-84-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.27		0.25	0.24	1		6312506	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-84-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.39		0.11	0.12	1		6312506	100						
SU4-84-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.38		0.3	0.4	1		6312506	100						
SU4-84-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.06 U		0.33	0.57	1		6312506	100						
SU4-84-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.1 U		1.1	1.6	1		6312506	100						
SU4-84-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.09		0.22	0.38	1		6312506	100						
SU4-84-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.08		0.22	0.18	1		6312506	100						
SU4-84-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.14		0.2	0.14	1		6312506	100						
SU4-84-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.23		0.19	0.17	1		6312506	100						
SU4-84-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.6		3	0.8	1		6312506	100						
SU4-84-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.08		0.22	0.18	1		6312506	100						
SU4-84-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.371		0.094	0.079	1		6312506	100						
SU4-84-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.09		0.22	0.38	1		6312506	100						
SU4-84-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.21 U		0.16	0.45	1		6312506	100						
SU4-84-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.71 U		0.9	1.2	1		6312506	100						
SU4-85-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.27		0.33	0.48	1		6312506	100						
SU4-85-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.25		0.26	0.22	1		6312506	100						
SU4-85-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.44		0.12	0.1	1		6312506	100						
SU4-85-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.84		0.18	0.24	1		6312506	100						
SU4-85-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.18		0.21	0.2	1		6312506	100						
SU4-85-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.3		3.3	1.2	1		6312506	100						
SU4-85-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.25		0.26	0.22	1		6312506	100						
SU4-85-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.288		0.097	0.12	1		6312506	100						
SU4-85-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.27		0.33	0.48	1		6312506	100						
SU4-85-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.23 U		0.31	0.58	1		6312506	100						
SU4-85-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.6 U		1.2	1.6	1		6312506	100						
SU4-85-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.18		0.26	0.39	1		6312506	100						
SU4-85-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.99		0.22	0.16	1		6312506	100						
SU4-85-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.01		0.18	0.16	1		6312506	100						
SU4-85-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.26		0.2	0.15	1		6312506	100						
SU4-85-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.2		2.9	0.9	1		6312506	100						
SU4-85-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.99 J		0.22	0.16	1		6312506	100						
SU4-85-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.403		0.1	0.11	1		6312506	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT		% RE			RP			
					ALI	UNCE	RPT	FA	Y	PCT	TCLP	E	CO	CONT		R	D	
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-85-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.18		0.26	0.39	1		6312506	100						
SU4-85-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.14		0.38	1	1		6312506	100						
SU4-85-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.49 U		0.26	0.5	1		6312506	100						
SU4-85-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.14		0.38	1	1		6312506	100						
SU4-86-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.25		0.29	0.25	1		6312506	100						
SU4-86-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1		0.21	0.22	1		6312506	100						
SU4-86-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.06		0.2	0.23	1		6312506	100						
SU4-86-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.9		3.4	1.2	1		6312506	100						
SU4-86-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.25		0.29	0.25	1		6312506	100						
SU4-86-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.33		0.11	0.13	1		6312506	100						
SU4-86-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.44		0.62	1.1	1		6312506	100						
SU4-86-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.33 U		0.33	0.64	1		6312506	100						
SU4-86-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.5 U		1.2	1.9	1		6312506	100						
SU4-86-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.49		0.37	0.49	1		6312506	100						
SU4-86-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.64		0.33	0.22	1		6312506	100						
SU4-86-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.06		0.21	0.23	1		6312506	100						
SU4-86-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.87		0.28	0.19	1		6312506	100						
SU4-86-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.7		3.8	6.6	1		6312506	100						
SU4-86-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.64		0.33	0.22	1		6312506	100						
SU4-86-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.4		0.11	0.12	1		6312506	100						
SU4-86-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.49		0.37	0.49	1		6312506	100						
SU4-86-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.14 U		0.35	0.62	1		6312506	100						
SU4-86-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2		1.2	1.5	1		6312506	100						
SU4-87-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.16		0.27	0.43	1		6312506	100						
SU4-87-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.26		0.26	0.2	1		6312506	100						
SU4-87-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.139		0.072	0.11	1		6312506	100						
SU4-87-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.22		0.21	0.16	1		6312506	100						
SU4-87-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.69		0.24	0.19	1		6312506	100						
SU4-87-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.5		3.3	1.2	1		6312506	100						
SU4-87-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.26		0.26	0.2	1		6312506	100						
SU4-87-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.48		0.12	0.09	1		6312506	100						
SU4-87-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.16		0.27	0.43	1		6312506	100						

New Haven Project Raw Data Sheet

CLIENT				QU TOT	DIL LT			SPIK RE			RP		
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT TCLP	E	CO	CONT R	D	
DESCRIPTION	METHOD	NUMBER	NAME	UNITS T	RS	NTY	MDC	CT P	BATCH	SOL EXT	AMO VE	ROL P	LIMIT
								OR E	ID	ID	DATE	UNT RY	LIMITS D T
SU4-87-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.07	U	0.25	0.45	1	6312506	100		
SU4-87-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2	U	1	1.4	1	6312506	100		
SU4-87-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.36		0.34	0.63	1	6312506	100		
SU4-87-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.14		0.27	0.24	1	6312506	100		
SU4-87-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.05		0.21	0.22	1	6312506	100		
SU4-87-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.13		0.21	0.23	1	6312506	100		
SU4-87-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.6		3.4	1.1	1	6312506	100		
SU4-87-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.14		0.27	0.24	1	6312506	100		
SU4-87-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.38		0.12	0.11	1	6312506	100		
SU4-87-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.36		0.34	0.63	1	6312506	100		
SU4-87-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.13	U	0.3	0.53	1	6312506	100		
SU4-87-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.5		1.3	1.7	1	6312506	100		
SU4-88-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.94		0.27	0.45	1	6312506	100		
SU4-88-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.51		0.3	0.25	1	6312506	100		
SU4-88-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.32		0.1	0.14	1	6312506	100		
SU4-88-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.06		0.2	0.17	1	6312506	100		
SU4-88-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.33		0.22	0.21	1	6312506	100		
SU4-88-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.1		3.5	6.3	1	6312506	100		
SU4-88-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.51		0.3	0.25	1	6312506	100		
SU4-88-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.41		0.11	0.1	1	6312506	100		
SU4-88-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.94		0.27	0.45	1	6312506	100		
SU4-88-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.38		0.52	1.1	1	6312506	100		
SU4-88-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.18	U	0.31	0.57	1	6312506	100		
SU4-88-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.38		0.52	1.1	1	6312506	100		
SU4-88-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.29		0.31	0.58	1	6312506	100		
SU4-88-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.73		0.33	0.22	1	6312506	100		
SU4-88-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.47		0.25	0.16	1	6312506	100		
SU4-88-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.86		0.27	0.21	1	6312506	100		
SU4-88-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	23.6		4	1.2	1	6312506	100		
SU4-88-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.73		0.33	0.22	1	6312506	100		
SU4-88-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.44		0.12	0.11	1	6312506	100		
SU4-88-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.29		0.31	0.58	1	6312506	100		

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT		DIL		LT	SPIK		RE	RP					
					ALI	UNCE	RPT	FA		Y	PCT			TCLP	E	CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-88-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.04	U	0.32	0.57	1		6312506	100						
SU4-88-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1	U	1.2	1.6	1		6312506	100						
SU4-89-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.96		0.31	0.55	1		6312506	100						
SU4-89-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.11		0.25	0.2	1		6312506	100						
SU4-89-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.257		0.088	0.13	1		6312506	100						
SU4-89-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.16		0.23	0.23	1		6312506	100						
SU4-89-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.52		0.25	0.21	1		6312506	100						
SU4-89-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.2		3.5	1	1		6312506	100						
SU4-89-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.11		0.25	0.2	1		6312506	100						
SU4-89-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.4		0.11	0.11	1		6312506	100						
SU4-89-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.96		0.31	0.55	1		6312506	100						
SU4-89-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.09	U	0.29	0.54	1		6312506	100						
SU4-89-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.8		1.2	1.6	1		6312506	100						
SU4-89-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.29		0.28	0.23	1		6312506	100						
SU4-89-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.09		0.21	0.22	1		6312506	100						
SU4-89-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.45		0.24	0.25	1		6312506	100						
SU4-89-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20		3.7	6.7	1		6312506	100						
SU4-89-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.29		0.28	0.23	1		6312506	100						
SU4-89-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.47		0.12	0.12	1		6312506	100						
SU4-89-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.32		0.58	1	1		6312506	100						
SU4-89-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.23		0.58	1.5	1		6312506	100						
SU4-89-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.02	U	0.35	0.6	1		6312506	100						
SU4-89-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.23		0.58	1.5	1		6312506	100						
SU4-90-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.04		0.25	0.43	1		6312506	100						
SU4-90-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.14		0.25	0.2	1		6312506	100						
SU4-90-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.227		0.081	0.1	1		6312506	100						
SU4-90-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.97		0.19	0.18	1		6312506	100						
SU4-90-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.45		0.22	0.18	1		6312506	100						
SU4-90-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.4		3.4	1.3	1		6312506	100						
SU4-90-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.14		0.25	0.2	1		6312506	100						
SU4-90-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.41		0.11	0.09	1		6312506	100						
SU4-90-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.04		0.25	0.43	1		6312506	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-90-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1		0.45	0.99	1		6312506	100						
SU4-90-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.09 U		0.24	0.44	1		6312506	100						
SU4-90-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1 J		0.45	0.99	1		6312506	100						
SU4-90-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.15		0.29	0.52	1		6312506	100						
SU4-90-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.39		0.29	0.22	1		6312506	100						
SU4-90-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.1		0.22	0.21	1		6312506	100						
SU4-90-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.26		0.22	0.22	1		6312506	100						
SU4-90-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.6		3.7	1.4	1		6312506	100						
SU4-90-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.39		0.29	0.22	1		6312506	100						
SU4-90-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.41		0.12	0.12	1		6312506	100						
SU4-90-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.15		0.29	0.52	1		6312506	100						
SU4-90-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.2 U		0.31	0.59	1		6312506	100						
SU4-90-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.21 U		0.81	1.6	1		6312506	100						
SU4-91-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.51		0.3	0.26	1		6312506	100						
SU4-91-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.21		0.22	0.2	1		6312506	100						
SU4-91-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.64		0.25	0.22	1		6312506	100						
SU4-91-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.8		3.7	6.7	1		6312506	100						
SU4-91-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.51		0.3	0.26	1		6312506	100						
SU4-91-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.37		0.11	0.11	1		6312506	100						
SU4-91-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.22		0.52	0.95	1		6312506	100						
SU4-91-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.16 U		0.33	0.56	1		6312506	100						
SU4-91-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.3 U		1.2	1.6	1		6312506	100						
SU4-91-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.11		0.29	0.4	1		6312506	100						
SU4-91-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.1		0.27	0.21	1		6312506	100						
SU4-91-SB-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.29		0.11	0.13	1		6312506	100						
SU4-91-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.12		0.21	0.18	1		6312506	100						
SU4-91-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.27		0.21	0.19	1		6312506	100						
SU4-91-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.7		3.7	0.6	1		6312506	100						
SU4-91-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.1		0.27	0.21	1		6312506	100						
SU4-91-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.37		0.11	0.11	1		6312506	100						
SU4-91-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.11		0.29	0.4	1		6312506	100						
SU4-91-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.08 U		0.29	0.53	1		6312506	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT		DIL		LT		SPIK		RE	CO	CONT	R	D	
					RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL						TCLP
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-91-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.93	U	0.49	1.3	1		6312506	100						
SU4-92-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.82		0.31	0.53	1		6312506	100						
SU4-92-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.41		0.32	0.24	1		6312506	100						
SU4-92-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.255		0.092	0.11	1		6312506	100						
SU4-92-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.13		0.23	0.24	1		6312506	100						
SU4-92-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.43		0.24	0.2	1		6312506	100						
SU4-92-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.9		3.6	0.9	1		6312506	100						
SU4-92-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.41		0.32	0.24	1		6312506	100						
SU4-92-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.27		0.11	0.13	1		6312506	100						
SU4-92-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.82		0.31	0.53	1		6312506	100						
SU4-92-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.01	U	0.33	0.59	1		6312506	100						
SU4-92-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.4	U	1.2	1.6	1		6312506	100						
SU4-92-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.04		0.38	0.2	1		6312506	100						
SU4-92-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.17		0.21	0.17	1		6312506	100						
SU4-92-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.96		0.28	0.23	1		6312506	100						
SU4-92-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.1		3.8	6.8	1		6312506	100						
SU4-92-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.04		0.38	0.2	1		6312506	100						
SU4-92-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.5		0.13	0.16	1		6312506	100						
SU4-92-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.65		0.67	1.1	1		6312506	100						
SU4-92-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.09	U	0.36	0.64	1		6312506	100						
SU4-92-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.63		0.51	1.3	1		6312506	100						
SU4-93-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.33		0.35	0.41	1		6312507	100						
SU4-93-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.05		0.38	0.22	1		6312507	100						
SU4-93-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.07		0.21	0.22	1		6312507	100						
SU4-93-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.71		0.26	0.21	1		6312507	100						
SU4-93-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.4		3.7	1.2	1		6312507	100						
SU4-93-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.05		0.38	0.22	1		6312507	100						
SU4-93-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.44		0.12	0.12	1		6312507	100						
SU4-93-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.33		0.35	0.41	1		6312507	100						
SU4-93-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.03	U	0.32	0.56	1		6312507	100						
SU4-93-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.3	U	0.77	1.6	1		6312507	100						
SU4-93-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.18		0.41	0.45	1		6312507	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT		% RE			RP			
					ALI	UNCE	RPT	FA	Y	PCT	TCLP	E	CO	CONT		R	D	
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-93-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.6		0.34	0.29	1		6312507	100						25
SU4-93-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.23		0.25	0.21	1		6312507	100						14
SU4-93-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.72		0.27	0.24	1		6312507	100						1
SU4-93-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17		3.4	1.6	1		6312507	100						23
SU4-93-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.6		0.34	0.29	1		6312507	100						25
SU4-93-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.34		0.12	0.15	1		6312507	100						25
SU4-93-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.18		0.41	0.45	1		6312507	100						12
SU4-93-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.06 U		0.35	0.62	1		6312507	100						68
SU4-93-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	-0.3 U		1.3	1.9	1		6312507	100						##
SU4-93-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1		0.31	0.57	1		6312507	100						
SU4-93-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.49		0.3	0.18	1		6312507	100						
SU4-93-SB-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.158		0.076	0.14	1		6312507	100						
SU4-93-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.17		0.22	0.14	1		6312507	100						
SU4-93-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.33		0.22	0.2	1		6312507	100						
SU4-93-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.1		3.2	0.9	1		6312507	100						
SU4-93-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.49		0.3	0.18	1		6312507	100						
SU4-93-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.42		0.11	0.12	1		6312507	100						
SU4-93-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1		0.31	0.57	1		6312507	100						
SU4-93-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.29 U		0.3	0.57	1		6312507	100						
SU4-93-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2		1.1	1.5	1		6312507	100						
SU4-94-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.97		0.24	0.32	1		6312507	100						
SU4-94-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.5		0.26	0.17	1		6312507	100						
SU4-94-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.81		0.15	0.13	1		6312507	100						
SU4-94-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.73		0.24	0.18	1		6312507	100						
SU4-94-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.1		3.2	1	1		6312507	100						
SU4-94-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.5		0.26	0.17	1		6312507	100						
SU4-94-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.267		0.079	0.11	1		6312507	100						
SU4-94-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.97		0.24	0.32	1		6312507	100						
SU4-94-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02 U		0.25	0.44	1		6312507	100						
SU4-94-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.9 U		0.89	1.2	1		6312507	100						
SU4-94-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.94		0.25	0.44	1		6312507	100						
SU4-94-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.06		0.36	0.19	1		6312507	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	% RE		CONT	R	D	
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO				VE
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION								OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-94-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.85		0.17	0.14	1	6312507	100						
SU4-94-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.04		0.29	0.19	1	6312507	100						
SU4-94-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.8		3.3	1.3	1	6312507	100						
SU4-94-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.06		0.36	0.19	1	6312507	100						
SU4-94-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.25		0.089	0.11	1	6312507	100						
SU4-94-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.94		0.25	0.44	1	6312507	100						
SU4-94-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.26 U		0.3	0.56	1	6312507	100						
SU4-94-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.3 U		1.1	1.5	1	6312507	100						
SU4-95-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.94		0.25	0.44	1	6312507	100						
SU4-95-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.39		0.3	0.2	1	6312507	100						
SU4-95-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.53		0.14	0.12	1	6312507	100						
SU4-95-SS-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	3.3		1.3	2.1	1	6312507	100						
SU4-95-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.78		0.16	0.18	1	6312507	100						
SU4-95-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.39		0.22	0.21	1	6312507	100						
SU4-95-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	10.3		2.3	0.8	1	6312507	100						
SU4-95-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.39		0.3	0.2	1	6312507	100						
SU4-95-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.94		0.25	0.44	1	6312507	100						
SU4-95-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.1 U		0.28	0.52	1	6312507	100						
SU4-95-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.78 U		0.97	1.5	1	6312507	100						
SU4-95-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.77		0.23	0.13	1	6312507	100						
SU4-95-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.39		0.12	0.13	1	6312507	100						
SU4-95-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	0.84		0.17	0.18	1	6312507	100						
SU4-95-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	3.9		1.5	3.5	1	6312507	100						
SU4-95-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.77 J		0.23	0.13	1	6312507	100						
SU4-95-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.51 U		0.33	0.73	1	6312507	100						
SU4-95-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.16 U		0.21	0.44	1	6312507	100						
SU4-95-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.46 U		0.93	1.3	1	6312507	100						
SU4-96-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	0.74		0.21	0.21	1	6312507	100						
SU4-96-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.245		0.096	0.12	1	6312507	100						
SU4-96-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.283		0.099	0.14	1	6312507	100						
SU4-96-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	3.5		1.3	1.2	1	6312507	100						
SU4-96-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.74 J		0.21	0.21	1	6312507	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-96-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.32	U	0.33	0.69	1		6312507	100						
SU4-96-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.18	U	0.26	0.5	1		6312507	100						
SU4-96-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.78	U	0.92	1.1	1		6312507	100						
SU4-96-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.76		0.23	0.43	1		6312507	100						
SU4-96-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.06		0.23	0.17	1		6312507	100						
SU4-96-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.71		0.16	0.21	1		6312507	100						
SU4-96-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.19		0.2	0.21	1		6312507	100						
SU4-96-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	11.6		2.5	0.8	1		6312507	100						
SU4-96-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.06		0.23	0.17	1		6312507	100						
SU4-96-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.76		0.23	0.43	1		6312507	100						
SU4-96-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.04	U	0.31	0.54	1		6312507	100						
SU4-96-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.8	U	1	1.3	1		6312507	100						
SU5-97-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.47		0.3	0.19	1		6312507	100						
SU5-97-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.227		0.083	0.12	1		6312507	100						
SU5-97-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.95		0.2	0.21	1		6312507	100						
SU5-97-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.39		0.24	0.23	1		6312507	100						
SU5-97-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21		3.7	1.6	1		6312507	100						
SU5-97-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.47		0.3	0.19	1		6312507	100						
SU5-97-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.34		0.11	0.12	1		6312507	100						
SU5-97-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.95	U	0.51	0.96	1		6312507	100						
SU5-97-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.14	U	0.32	0.59	1		6312507	100						
SU5-97-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.5	U	1.2	1.5	1		6312507	100						
SU5-97-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.13		0.28	0.56	1		6312507	100						
SU5-97-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.34		0.29	0.23	1		6312507	100						
SU5-97-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.15		0.22	0.18	1		6312507	100						
SU5-97-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.43		0.23	0.2	1		6312507	100						
SU5-97-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	23		4	1.2	1		6312507	100						
SU5-97-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.34		0.29	0.23	1		6312507	100						
SU5-97-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.32		0.1	0.11	1		6312507	100						
SU5-97-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.13		0.28	0.56	1		6312507	100						
SU5-97-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.25	U	0.31	0.59	1		6312507	100						
SU5-97-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1	U	1.2	1.5	1		6312507	100						

New Haven Project Raw Data Sheet

CLIENT				QU TOT	DIL LT			SPIK RE			RP
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT TCLP	E CO	CONT R	D
DESCRIPTION	METHOD	NUMBER	NAME	UNITS T	RS NTY	LIMIT/	CT P	SOL EXT	AMO VE	ROL P	LIMIT
						MDC	OR E	ID	UNT RY	LIMITS	D T
SU5-99-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.06	0.2	0.24	1	6312507	100	
SU5-99-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.68	0.26	0.2	1	6312507	100	
SU5-99-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.8	3.6	1.1	1	6312507	100	
SU5-99-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.42	0.27	0.2	1	6312507	100	
SU5-99-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.42	0.11	0.12	1	6312507	100	
SU5-99-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.18	0.29	0.5	1	6312507	100	
SU5-99-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.11 U	0.32	0.56	1	6312507	100	
SU5-99-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2 U	1.1	1.5	1	6312507	100	
SU5-100-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.19	0.25	0.47	1	6312507	100	
SU5-100-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.73	0.31	0.16	1	6312507	100	
SU5-100-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.07	0.19	0.15	1	6312507	100	
SU5-100-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.62	0.24	0.19	1	6312507	100	
SU5-100-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.3	3.4	1.2	1	6312507	100	
SU5-100-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.73	0.31	0.16	1	6312507	100	
SU5-100-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.323	0.092	0.095	1	6312507	100	
SU5-100-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.19	0.25	0.47	1	6312507	100	
SU5-100-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.18 U	0.28	0.51	1	6312507	100	
SU5-100-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2	1.1	1.4	1	6312507	100	
SU5-100-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.24	0.29	0.44	1	6312507	100	
SU5-100-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.63	0.34	0.25	1	6312507	100	
SU5-100-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.15	0.23	0.21	1	6312507	100	
SU5-100-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.52	0.26	0.21	1	6312507	100	
SU5-100-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.3	3.8	0.8	1	6312507	100	
SU5-100-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.63	0.34	0.25	1	6312507	100	
SU5-100-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.47	0.13	0.16	1	6312507	100	
SU5-100-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.24	0.29	0.44	1	6312507	100	
SU5-100-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.07 U	0.29	0.52	1	6312507	100	
SU5-100-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.83 U	0.52	1.5	1	6312507	100	
SU5-101-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.99	0.26	0.41	1	6312507	100	
SU5-101-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.42	0.29	0.21	1	6312507	100	
SU5-101-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.242	0.085	0.14	1	6312507	100	
SU5-101-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.72	0.15	0.22	1	6312507	100	

New Haven Project Raw Data Sheet

				QU TOT			DIL LT		SPIK RE			RP					
CLIENT				RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	TCLP	E	CO	CONT	R	D
SAMPLE	ANALYSIS	CAS	COMPOUND	UNITS	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMI
DESCRIPTION	METHOD	NUMBER	NAME										UNT	RY	LIMITS	D	T
SU5-101-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.51		0.23	0.21	1	6312507	100						
SU5-101-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.4		3.1	1.1	1	6312507	100						
SU5-101-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.42		0.29	0.21	1	6312507	100						
SU5-101-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.287		0.085	0.1	1	6312507	100						
SU5-101-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.99		0.26	0.41	1	6312507	100						
SU5-101-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.32	U	0.29	0.54	1	6312507	100						
SU5-101-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.4	U	1	1.5	1	6312507	100						
SU5-101-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.08		0.25	0.41	1	6312507	100						
SU5-101-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.67		0.28	0.19	1	6312507	100						
SU5-101-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.28		0.22	0.15	1	6312507	100						
SU5-101-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.61		0.23	0.18	1	6312507	100						
SU5-101-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.6		3.4	1	1	6312507	100						
SU5-101-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.67		0.28	0.19	1	6312507	100						
SU5-101-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.51		0.12	0.13	1	6312507	100						
SU5-101-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.08		0.25	0.41	1	6312507	100						
SU5-101-SB-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	0.87	U	0.43	1.1	1	6312507	100						
SU5-101-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.14	U	0.27	0.49	1	6312507	100						
SU5-101-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.87	U	0.43	1.1	1	6312507	100						
SU5-102-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.92		0.29	0.46	1	6312507	100						
SU5-102-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.47		0.3	0.25	1	6312507	100						
SU5-102-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.198		0.08	0.091	1	6312507	100						
SU5-102-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.08		0.21	0.21	1	6312507	100						
SU5-102-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.58		0.26	0.22	1	6312507	100						
SU5-102-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.2		3.4	1.6	1	6312507	100						
SU5-102-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.47		0.3	0.25	1	6312507	100						
SU5-102-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.37		0.11	0.12	1	6312507	100						
SU5-102-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.92		0.29	0.46	1	6312507	100						
SU5-102-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.15	U	0.32	0.58	1	6312507	100						
SU5-102-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2	U	1.1	1.4	1	6312507	100						
SU5-102-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.2		0.32	0.5	1	6312507	100						
SU5-102-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.57		0.3	0.21	1	6312507	100						
SU5-102-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.13		0.21	0.25	1	6312507	100						

New Haven Project Raw Data Sheet

				QU TOT			DIL LT		SPIK RE			RP
CLIENT				ALI UNCE RPT	FA Y	PCT TCLP E	CO	CONT R	D			
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL FIE RTAI LIMIT/	CT P	SOL EXT	AMO VE	ROL	P	LIMI		
DESCRIPTION	METHOD	NUMBER	NAME	UNITS T	RS NTY MDC	ID	UNT RY	LIMITS	D	T		
SU5-102-SB-S-0 GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.54	0.24	0.21	1	6312507	100			
SU5-102-SB-S-0 GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.2	3.7	1	1	6312507	100			
SU5-102-SB-S-0 GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.57	0.3	0.21	1	6312507	100			
SU5-102-SB-S-0 GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.317	0.094	0.11	1	6312507	100			
SU5-102-SB-S-0 GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.2	0.32	0.5	1	6312507	100			
SU5-102-SB-S-0 GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.11 U	0.32	0.57	1	6312507	100			
SU5-102-SB-S-0 GA-01-R MOD	Q1567	Uranium 238	pCi/g	1 U	1.1	1.4	1	6312507	100			
SU5-103-SS-S-0 GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.15	0.25	0.51	1	6312508	100			
SU5-103-SS-S-0 GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.48	0.26	0.19	1	6312508	100			
SU5-103-SS-S-0 GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.226	0.075	0.1	1	6312508	100			
SU5-103-SS-S-0 GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.13	0.2	0.13	1	6312508	100			
SU5-103-SS-S-0 GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.55	0.22	0.19	1	6312508	100			
SU5-103-SS-S-0 GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.3	3.2	1.1	1	6312508	100			
SU5-103-SS-S-0 GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.48	0.26	0.19	1	6312508	100			
SU5-103-SS-S-0 GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.323	0.092	0.1	1	6312508	100			
SU5-103-SS-S-0 GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.15	0.25	0.51	1	6312508	100			
SU5-103-SS-S-0 GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.1 U	0.25	0.45	1	6312508	100			
SU5-103-SS-S-0 GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.19 U	0.63	1.3	1	6312508	100			
SU5-103-SS-S-0 GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.19	0.47	0.88	1	6312508	100		3	
SU5-103-SS-S-0 GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.41	0.28	0.21	1	6312508	100		5	
SU5-103-SS-S-0 GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.02	0.19	0.16	1	6312508	100		11	
SU5-103-SS-S-0 GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.45	0.22	0.2	1	6312508	100		7	
SU5-103-SS-S-0 GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.8	3.2	5.7	1	6312508	100		8	
SU5-103-SS-S-0 GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.41	0.28	0.21	1	6312508	100		5	
SU5-103-SS-S-0 GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.39	0.1	0.08	1	6312508	100		19	
SU5-103-SS-S-0 GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.19	0.47	0.88	1	6312508	100		3	
SU5-103-SS-S-0 GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.3 U	0.3	0.55	1	6312508	100		98	
SU5-103-SS-S-0 GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.3	1.1	1.4	1	6312508	100		62	
SU5-103-SB-S-0 GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.2	0.32	0.51	1	6312508	100			
SU5-103-SB-S-0 GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.46	0.29	0.23	1	6312508	100			
SU5-103-SB-S-0 GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.94	0.19	0.21	1	6312508	100			
SU5-103-SB-S-0 GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.51	0.25	0.18	1	6312508	100			

New Haven Project Raw Data Sheet

CLIENT				QU TOT	DIL LT			SPIK RE			RP		
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT T	CLP E	CO	CONT R	D	
DESCRIPTION	METHOD	NUMBER	NAME	UNITS T	RS	NTY	MDC	CT P	BATCH	SOL EXT	AMO VE	ROL P	LIMIT
								OR E	ID	ID	DATE	UNT RY	LIMITS D T
SU5-103-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20	3.5	1.3	1	6312508	100			
SU5-103-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.46	0.29	0.23	1	6312508	100			
SU5-103-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.37	0.1	0.1	1	6312508	100			
SU5-103-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.2	0.32	0.51	1	6312508	100			
SU5-103-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.27 U	0.31	0.58	1	6312508	100			
SU5-103-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.9 U	1.1	1.6	1	6312508	100			
SU5-104-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.17	0.24	0.42	1	6312508	100			
SU5-104-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.17	0.23	0.18	1	6312508	100			
SU5-104-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.176	0.067	0.12	1	6312508	100			
SU5-104-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.08	0.18	0.15	1	6312508	100			
SU5-104-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.41	0.2	0.15	1	6312508	100			
SU5-104-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.3	3.1	0.9	1	6312508	100			
SU5-104-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.17	0.23	0.18	1	6312508	100			
SU5-104-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.326	0.093	0.099	1	6312508	100			
SU5-104-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.17	0.24	0.42	1	6312508	100			
SU5-104-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.41 U	0.25	0.49	1	6312508	100			
SU5-104-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.74 U	0.41	1.1	1	6312508	100			
SU5-104-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.06	0.29	0.35	1	6312508	100			
SU5-104-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.7	0.31	0.22	1	6312508	100			
SU5-104-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.11	0.21	0.18	1	6312508	100			
SU5-104-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.82	0.27	0.21	1	6312508	100			
SU5-104-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.4	3.9	0.8	1	6312508	100			
SU5-104-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.7	0.31	0.22	1	6312508	100			
SU5-104-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.4	0.12	0.14	1	6312508	100			
SU5-104-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.06	0.29	0.35	1	6312508	100			
SU5-104-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.08 U	0.33	0.59	1	6312508	100			
SU5-104-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.2	1.2	1.6	1	6312508	100			
SU5-105-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.39	0.3	0.23	1	6312508	100			
SU5-105-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.89	0.19	0.23	1	6312508	100			
SU5-105-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.68	0.26	0.19	1	6312508	100			
SU5-105-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.6	3.8	6.7	1	6312508	100			
SU5-105-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.39	0.3	0.23	1	6312508	100			

New Haven Project Raw Data Sheet

CLIENT				QU TOT				DIL LT			SPIK RE				RP			
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	TCLP	E	CO	CONT	R	D	
DESCRIPTION	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMIT
SU5-105-SS-S-0	GA-01-R	MOD	7440-29-1	Thorium 232	pCi/g	1.58		0.62	1	1	6312508	100						
SU5-105-SS-S-0	GA-01-R	MOD	15117-96-1	Uranium 235	pCi/g	0.02	U	0.31	0.55	1	6312508	100						
SU5-105-SS-S-0	GA-01-R	MOD	Q1567	Uranium 238	pCi/g	1.7		1.2	1.6	1	6312508	100						
SU5-105-SB-S-0	GA-01-R	MOD	14331-83-0	Actinium 228	pCi/g	1.45		0.27	0.5	1	6312508	100						
SU5-105-SB-S-0	GA-01-R	MOD	14733-03-0	Bismuth 214	pCi/g	1.63		0.28	0.18	1	6312508	100						
SU5-105-SB-S-0	GA-01-R	MOD	15092-94-1	Lead 212	pCi/g	1.35		0.23	0.16	1	6312508	100						
SU5-105-SB-S-0	GA-01-R	MOD	15067-28-4	Lead 214	pCi/g	1.8		0.26	0.19	1	6312508	100						
SU5-105-SB-S-0	GA-01-R	MOD	13966-00-2	Potassium 40	pCi/g	22.2		3.6	0.9	1	6312508	100						
SU5-105-SB-S-0	GA-01-R	MOD	13982-63-3	Radium (226)	pCi/g	1.63		0.28	0.18	1	6312508	100						
SU5-105-SB-S-0	GA-01-R	MOD	14913-50-9	Thallium 208	pCi/g	0.37		0.1	0.12	1	6312508	100						
SU5-105-SB-S-0	GA-01-R	MOD	7440-29-1	Thorium 232	pCi/g	1.45		0.27	0.5	1	6312508	100						
SU5-105-SB-S-0	GA-01-R	MOD	15117-96-1	Uranium 235	pCi/g	0.07	U	0.28	0.5	1	6312508	100						
SU5-105-SB-S-0	GA-01-R	MOD	Q1567	Uranium 238	pCi/g	2.1		1.1	1.5	1	6312508	100						
SU5-106-SS-S-0	GA-01-R	MOD	14331-83-0	Actinium 228	pCi/g	1.32		0.32	0.5	1	6312508	100						
SU5-106-SS-S-0	GA-01-R	MOD	14733-03-0	Bismuth 214	pCi/g	1.63		0.3	0.14	1	6312508	100						
SU5-106-SS-S-0	GA-01-R	MOD	15092-94-1	Lead 212	pCi/g	1.24		0.24	0.18	1	6312508	100						
SU5-106-SS-S-0	GA-01-R	MOD	15067-28-4	Lead 214	pCi/g	1.64		0.25	0.21	1	6312508	100						
SU5-106-SS-S-0	GA-01-R	MOD	13966-00-2	Potassium 40	pCi/g	17.7		3.3	1.1	1	6312508	100						
SU5-106-SS-S-0	GA-01-R	MOD	13982-63-3	Radium (226)	pCi/g	1.63		0.3	0.14	1	6312508	100						
SU5-106-SS-S-0	GA-01-R	MOD	7440-29-1	Thorium 232	pCi/g	1.32		0.32	0.5	1	6312508	100						
SU5-106-SS-S-0	GA-01-R	MOD	15117-96-1	Uranium 235	pCi/g	0.26	U	0.33	0.62	1	6312508	100						
SU5-106-SS-S-0	GA-01-R	MOD	Q1567	Uranium 238	pCi/g	1.2	U	1.2	1.6	1	6312508	100						
SU5-106-SB-S-0	GA-01-R	MOD	14331-83-0	Actinium 228	pCi/g	1.36		0.36	0.41	1	6312508	100						
SU5-106-SB-S-0	GA-01-R	MOD	14733-03-0	Bismuth 214	pCi/g	1.77		0.35	0.23	1	6312508	100						
SU5-106-SB-S-0	GA-01-R	MOD	15092-94-1	Lead 212	pCi/g	1.07		0.2	0.19	1	6312508	100						
SU5-106-SB-S-0	GA-01-R	MOD	15067-28-4	Lead 214	pCi/g	1.69		0.25	0.24	1	6312508	100						
SU5-106-SB-S-0	GA-01-R	MOD	13966-00-2	Potassium 40	pCi/g	20.2		3.6	6.5	1	6312508	100						
SU5-106-SB-S-0	GA-01-R	MOD	13982-63-3	Radium (226)	pCi/g	1.77		0.35	0.23	1	6312508	100						
SU5-106-SB-S-0	GA-01-R	MOD	14913-50-9	Thallium 208	pCi/g	0.43		0.12	0.11	1	6312508	100						
SU5-106-SB-S-0	GA-01-R	MOD	7440-29-1	Thorium 232	pCi/g	1.36		0.36	0.41	1	6312508	100						
SU5-106-SB-S-0	GA-01-R	MOD	15117-96-1	Uranium 235	pCi/g	0.31	U	0.33	0.61	1	6312508	100						
SU5-106-SB-S-0	GA-01-R	MOD	Q1567	Uranium 238	pCi/g	1.8		1.2	1.5	1	6312508	100						

New Haven Project Raw Data Sheet

CLIENT SAMPLE DESCRIPTION	LAB NAME	CLIENT PROJECT DESCRIPTION	LAB SAMPLE ID	STY PE	MAT RIX	DATE SAMP	TIME SAMP	DATE ANAL	DATE PREP	SDG NUMBER
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000502B	BM	SO	10/27/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000502B	BM	SO	10/27/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000502B	BM	SO	10/27/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000502B	BM	SO	10/27/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000502B	BM	SO	10/27/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000502C	LCS	SO	10/27/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000502C	LCS	SO	10/27/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000506B	BM	SO	10/27/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000506B	BM	SO	10/27/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000506B	BM	SO	10/27/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000506B	BM	SO	10/27/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000506B	BM	SO	10/27/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000506C	LCS	SO	10/27/2006	0:00	12/1/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000506C	LCS	SO	10/27/2006	0:00	12/1/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000507B	BM	SO	10/30/2006	0:00	12/1/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000507B	BM	SO	10/30/2006	0:00	12/1/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000507B	BM	SO	10/30/2006	0:00	12/1/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000507B	BM	SO	10/30/2006	0:00	12/1/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000507B	BM	SO	10/30/2006	0:00	12/1/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000507C	LCS	SO	10/30/2006	0:00	12/1/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000507C	LCS	SO	10/30/2006	0:00	12/1/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000508B	BM	SO	11/1/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000508B	BM	SO	11/1/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000508B	BM	SO	11/1/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000508B	BM	SO	11/1/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000508B	BM	SO	11/1/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000508C	LCS	SO	11/1/2006	0:00	11/30/2006	11/8/2006	F6K060110
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K080000508C	LCS	SO	11/1/2006	0:00	11/30/2006	11/8/2006	F6K060110
SU4-71-SS-B-0	STL St. Louis	DNSC New Haven Depot Site	F6K070250001	SO	SO	10/24/2006	14:40	11/13/2006	11/12/2006	F6K070250
SU4-71-SS-B-0	STL St. Louis	DNSC New Haven Depot Site	F6K070250001	SO	SO	10/24/2006	14:40	12/5/2006	11/12/2006	F6K070250
SU4-71-SS-B-0	STL St. Louis	DNSC New Haven Depot Site	F6K070250001	SO	SO	10/24/2006	14:40	11/13/2006	11/12/2006	F6K070250
SU4-71-SS-B-0	STL St. Louis	DNSC New Haven Depot Site	F6K070250001	SO	SO	10/24/2006	14:40	11/13/2006	11/12/2006	F6K070250

New Haven Project Raw Data Sheet

CLIENT SAMPLE DESCRIPTION	ANALYSIS METHOD	CAS NUMBER	COMPOUND NAME	UNITS	QU TOT			DIL LT		PCT SOL	TCLP EXT DATE	SPIK RE		CONT ROL LIMITS	R P LIMIT
					RESUL T	FIE RS	RTAI NTY	LIMIT/ MDC	FA CT			Y P E ID	AMO VE UNT		
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.09	U	0.3	0.79	1	6312502	100				
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.072	U	0.07	0.16	1	6312502	100				
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.11	U	0.12	0.29	1	6312502	100				
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.05	U	0.12	0.24	1	6312502	100				
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.23	U	0.35	0.47	1	6312502	100				
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	11.6		1.5	0.5	1	6312502	100	12.2	95	75-108	
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	10.2		1.3	0.9	1	6312502	100	9.5	107	77-125	
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.03	U	0.37	0.86	1	6312506	100				
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.052	U	0.059	0.14	1	6312506	100				
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.007	U	0.12	0.25	1	6312506	100				
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.06	U	0.11	0.21	1	6312506	100				
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.28	U	0.4	0.45	1	6312506	100				
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	11.6		1.5	0.5	1	6312506	100	12.2	95	75-108	
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	9.9		1.3	1	1	6312506	100	9.5	105	77-125	
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.18	U	0.34	0.8	1	6312507	100				
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.006	U	0.047	0.1	1	6312507	100				
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.07	U	0.11	0.24	1	6312507	100				
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02	U	0.085	0.17	1	6312507	100				
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	-0.09	U	0.32	0.52	1	6312507	100				
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	11.5		1.5	0.5	1	6312507	100	12.2	94	75-108	
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	10.2		1.3	1	1	6312507	100	9.5	107	77-125	
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.22	U	0.35	0.85	1	6312508	100				
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.02	U	0.05	0.11	1	6312508	100				
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.11	U	0.13	0.29	1	6312508	100				
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.03	U	0.1	0.2	1	6312508	100				
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.27	U	0.31	0.51	1	6312508	100				
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	11.8		1.5	0.5	1	6312508	100	12.2	96	75-108	
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	9.4		1.3	1	1	6312508	100	9.5	99	77-125	
SU4-71-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.5		0.31	0.52	1	6316043	100				
SU4-71-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.75		0.47	0.61	1	6316022	100				
SU4-71-SS-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.99		0.46	0.99	1	6316043	100				
SU4-71-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.21		0.56	0.26	1	6316043	100				

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	% RE		CONT	R	D	
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO				VE
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	
DESCRIPTION								OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-71-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.45		0.67	0.34	1	6316022	100						
SU4-71-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.268		0.086	0.14	1	6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.36		0.13	0.24	1	6316022	100						
SU4-71-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	5.3		1.5	2.7	1	6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.6		0.26	0.21	1	6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.52		0.29	0.31	1	6316022	100						
SU4-71-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.24		0.51	0.2	1	6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.97		0.64	0.31	1	6316022	100						
SU4-71-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.3		3.4	1.3	1	6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.3		4.1	1.5	1	6316022	100						
SU4-71-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	4.45		0.67	0.34	1	6316022	100						
SU4-71-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	4.21		0.56	0.26	1	6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.5		0.12	0.14	1	6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.4		0.13	0.16	1	6316022	100						
SU4-71-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.5		0.31	0.52	1	6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.75		0.47	0.61	1	6316022	100						
SU4-71-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	4.82		0.85	1.3	1	6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	4.1		1.5	2.7	1	6316022	100						
SU4-71-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.43 U		0.35	0.63	1	6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.72 U		0.51	0.95	1	6316022	100						
SU4-71-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	4.82		0.85	1.3	1	6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	4.1		1.5	2.7	1	6316022	100						
SU4-71-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.42		0.32	0.53	1	6316043	100						5
SU4-71-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.25		0.37	0.71	1	6316022	100						34
SU4-71-SS-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	1		0.51	0.9	1	6316043	100						0
SU4-71-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.24		0.59	0.23	1	6316043	100						1
SU4-71-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.41		0.66	0.34	1	6316022	100						1
SU4-71-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.314		0.096	0.15	1	6316043	100						16
SU4-71-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.53		0.15	0.19	1	6316022	100						38
SU4-71-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	4.3		1.6	3	1	6316043	100						21
SU4-71-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.52		0.27	0.19	1	6316043	100						5
SU4-71-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.4		0.55	0.25	1	6316043	100						4

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	% RE		CONT R	RP
					RESUL	FIE	RTAI	LIMIT/	FA Y		CO	VE		
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	SOL	TCLP	AMO	ROL	P
DESCRIPTION								OR	E	ID	ID	DATE	LIMITS	D
SU4-71-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.87		0.62	0.31	1	6316022	100			2
SU4-71-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.1		3.3	1.3	1	6316043	100			11
SU4-71-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.8		3.6	1.8	1	6316022	100			18
SU4-71-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	4.41		0.66	0.34	1	6316022	100			1
SU4-71-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	4.24		0.59	0.23	1	6316043	100			1
SU4-71-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.55		0.13	0.12	1	6316043	100			10
SU4-71-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.42		0.32	0.53	1	6316043	100			5
SU4-71-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.25		0.37	0.71	1	6316022	100			34
SU4-71-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	4.35		0.84	1.5	1	6316043	100			10
SU4-71-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	3.99		0.89	1.6	1	6316022	100			3
SU4-71-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.47	U	0.36	0.67	1	6316043	100			8
SU4-71-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.93		0.47	0.9	1	6316022	100			25
SU4-71-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	4.35		0.84	1.5	1	6316043	100			10
SU4-71-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3.99		0.89	1.6	1	6316022	100			3
SU4-71-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.43		0.27	0.31	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.96		0.31	0.61	1	6316022	100			
SU4-71-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2		0.3	0.18	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.29		0.39	0.32	1	6316022	100			
SU4-71-SB-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.25		0.99	1.9	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	3.3		1.5	2.7	1	6316022	100			
SU4-71-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.47		0.23	0.14	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.24		0.24	0.19	1	6316022	100			
SU4-71-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.22		0.28	0.17	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.52		0.35	0.24	1	6316022	100			
SU4-71-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.7		3.4	0.9	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.4		4	2	1	6316022	100			
SU4-71-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.29		0.39	0.32	1	6316022	100			
SU4-71-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	2		0.3	0.18	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.376		0.094	0.098	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.47		0.13	0.15	1	6316022	100			
SU4-71-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.43		0.27	0.31	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.96		0.31	0.61	1	6316022	100			

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-71-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.56		0.51	0.87	1		6316043	100						
SU4-71-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.19 U		0.24	0.44	1		6316043	100						
SU4-71-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.15 U		0.35	0.63	1		6316022	100						
SU4-71-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.56		0.51	0.87	1		6316043	100						
SU4-71-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.17		0.99	1.8	1		6316022	100						
SU4-70-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	2.64		0.46	0.59	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	2.05		0.68	1.1	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	12		1.4	0.3	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.53		0.7	0.28	1		6316022	100						
SU4-70-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	7.6		2	3.8	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	2.3		0.35	0.24	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.25		0.27	0.28	1		6316022	100						
SU4-70-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	12.3		1.4	0.3	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.64		0.63	0.34	1		6316022	100						
SU4-70-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.4		3.3	1.8	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.5		4	2.1	1		6316022	100						
SU4-70-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	4.53		0.7	0.28	1		6316022	100						
SU4-70-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	12		1.4	0.3	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.66		0.15	0.17	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.46		0.16	0.21	1		6316022	100						
SU4-70-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	2.64		0.46	0.59	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.29 U		0.69	1.3	1		6316022	100						
SU4-70-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	10.6		1.6	1.9	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	3.79		0.96	2	1		6316022	100						
SU4-70-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	1.3		0.37	0.97	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.15 U		0.5	0.91	1		6316022	100						
SU4-70-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	10.6		1.6	1.9	1		6316043	100						
SU4-70-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3.79		0.96	2	1		6316022	100						
SU4-70-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.52		0.31	0.38	1		6316043	100						
SU4-70-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.35		0.36	0.65	1		6316022	100						
SU4-70-SB-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.96		0.39	0.8	1		6316043	100						
SU4-70-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.84		0.28	0.17	1		6316043	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D	
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO			VE
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	SOL	EXT	AMO	VE	ROL	P	
DESCRIPTION								OR	E	ID	ID	DATE	UNT	RY	LIMITS	D
SU4-70-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.05		0.37	0.39	1	6316022	100					
SU4-70-SB-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.11		0.94	1.8	1	6316043	100					
SU4-70-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.39		0.22	0.12	1	6316043	100					
SU4-70-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.99		0.22	0.31	1	6316022	100					
SU4-70-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.99		0.26	0.16	1	6316043	100					
SU4-70-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.25		0.35	0.25	1	6316022	100					
SU4-70-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	23.6		3.5	1	1	6316043	100					
SU4-70-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.9		4.2	1.1	1	6316022	100					
SU4-70-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.05		0.37	0.39	1	6316022	100					
SU4-70-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.84		0.28	0.17	1	6316043	100					
SU4-70-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.45		0.1	0.1	1	6316043	100					
SU4-70-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.47		0.13	0.16	1	6316022	100					
SU4-70-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.52		0.31	0.38	1	6316043	100					
SU4-70-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.35		0.36	0.65	1	6316022	100					
SU4-70-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.13		0.46	0.89	1	6316043	100					
SU4-70-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.57		0.66	1.4	1	6316022	100					
SU4-70-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.18	U	0.24	0.44	1	6316043	100					
SU4-70-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.37	U	0.41	0.75	1	6316022	100					
SU4-70-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.13		0.46	0.89	1	6316043	100					
SU4-70-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.57		0.66	1.4	1	6316022	100					
SU3-69-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.71		0.16	0.24	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.52		0.18	0.39	1	6316022	100					
SU3-69-SS-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.42	U	0.24	0.45	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.56		0.22	0.12	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.6		0.28	0.17	1	6316022	100					
SU3-69-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	1.46	U	0.7	1.5	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.64		0.11	0.09	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.81		0.15	0.12	1	6316022	100					
SU3-69-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.53		0.2	0.12	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.75		0.24	0.15	1	6316022	100					
SU3-69-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	9.8		1.7	0.5	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	11.5		2.2	0.6	1	6316022	100					

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CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	% RE		CONT	R	D
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO			
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION								OR	E	ID	ID	DATE	UNT	RY	LIMITS	D T
SU3-69-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.6		0.28	0.17	1	6316022	100					
SU3-69-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.56		0.22	0.12	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.243		0.061	0.058	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.239		0.071	0.095	1	6316022	100					
SU3-69-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.71		0.16	0.24	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.52		0.18	0.39	1	6316022	100					
SU3-69-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.34		0.32	0.71	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.02	U	0.19	0.33	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.13	U	0.24	0.43	1	6316022	100					
SU3-69-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.34		0.32	0.71	1	6316043	100					
SU3-69-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.91	U	0.81	1.2	1	6316022	100					
SU3-69-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.51		0.14	0.21	1	6316043	100					
SU3-69-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.02		0.16	0.11	1	6316043	100					
SU3-69-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.08		0.22	0.19	1	6316022	100					
SU3-69-SB-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	1.16		0.57	1.1	1	6316043	100					
SU3-69-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.5		0.088	0.071	1	6316043	100					
SU3-69-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.42		0.11	0.14	1	6316022	100					
SU3-69-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.11		0.15	0.09	1	6316043	100					
SU3-69-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.17		0.18	0.15	1	6316022	100					
SU3-69-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	10		1.6	0.6	1	6316043	100					
SU3-69-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	9		2	0.8	1	6316022	100					
SU3-69-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.08		0.22	0.19	1	6316022	100					
SU3-69-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.02		0.16	0.11	1	6316043	100					
SU3-69-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.13		0.039	0.051	1	6316043	100					
SU3-69-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.51		0.14	0.21	1	6316043	100					
SU3-69-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.25	U	0.26	0.52	1	6316022	100					
SU3-69-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.17	U	0.14	0.26	1	6316043	100					
SU3-69-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.1	U	0.23	0.39	1	6316022	100					
SU3-69-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.51	U	0.52	0.69	1	6316043	100					
SU3-69-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.3		0.64	1.1	1	6316022	100					
SU3-67-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.03		0.27	0.39	1	6316043	100					
SU3-67-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.93		0.4	0.89	1	6316022	100					

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D		
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO			VE	
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION								OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU3-67-SS-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.67	U	0.37	0.82	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	5.79		0.74	0.18	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	5.96		0.8	0.23	1	6316022	100						
SU3-67-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.104		0.051	0.096	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	3.4		1.3	2.9	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.88		0.17	0.15	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.9		0.19	0.25	1	6316022	100						
SU3-67-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	6.2		0.74	0.21	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	6.51		0.78	0.28	1	6316022	100						
SU3-67-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	2.82		0.93	1.1	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	3		1.3	1.4	1	6316022	100						
SU3-67-SS-B-0	GA-01-R MOD	Q2163	Protactinium 234M	pCi/g	10.3	U	6.1	13	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	5.96		0.8	0.23	1	6316022	100						
SU3-67-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	5.79		0.74	0.18	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.326		0.086	0.12	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.03		0.27	0.39	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.93		0.4	0.89	1	6316022	100						
SU3-67-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	4.94		0.85	1.2	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	5.8		1	1.5	1	6316022	100						
SU3-67-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.39	U	0.33	0.6	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.35	U	0.41	0.75	1	6316022	100						
SU3-67-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	4.94		0.85	1.2	1	6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	5.8		1	1.5	1	6316022	100						
SU3-67-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.3		0.33	0.18	1	6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.38		0.43	0.37	1	6316022	100						
SU3-67-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.65		0.13	0.14	1	6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.59		0.16	0.17	1	6316022	100						
SU3-67-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.26		0.29	0.17	1	6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.81		0.4	0.24	1	6316022	100						
SU3-67-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	1.55	U	0.86	1.9	1	6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	1.9		1.3	1.4	1	6316022	100						
SU3-67-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.38		0.43	0.37	1	6316022	100						

New Haven Project Raw Data Sheet

CLIENT SAMPLE DESCRIPTION	ANALYSIS METHOD	CAS NUMBER	COMPOUND NAME	UNITS	QU TOT			DIL LT		PCT	TCLP EXT DATE	SPIK RE		CONT ROL LIMITS	R P D T
					RESUL T	FIE RS	RTAI NTY	LIMIT/ MDC	FA CT OR			Y E ID	AMO VE UNT		
SU3-67-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	2.3	0.33	0.18	1	6316043	100					
SU3-67-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.267	0.075	0.099	1	6316043	100					
SU3-67-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.25	0.099	0.16	1	6316022	100					
SU3-67-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.51 U	0.25	0.56	1	6316043	100					
SU3-67-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.38 U	0.38	0.8	1	6316022	100					
SU3-67-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	3.23	0.6	0.89	1	6316043	100					
SU3-67-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.39 U	0.26	0.48	1	6316043	100					
SU3-67-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.54 U	0.28	0.75	1	6316022	100					
SU3-67-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3.23	0.6	0.89	1	6316043	100					
SU3-67-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3	1.5	2.3	1	6316022	100					
SU3-66-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.34	0.29	0.36	1	6316043	100					
SU3-66-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.43	0.37	0.7	1	6316022	100					
SU3-66-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.04	0.31	0.16	1	6316043	100					
SU3-66-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.46	0.43	0.23	1	6316022	100					
SU3-66-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.151	0.06	0.11	1	6316043	100					
SU3-66-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.6	1	2	1	6316043	100					
SU3-66-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.33	0.21	0.13	1	6316043	100					
SU3-66-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.1	0.22	0.21	1	6316022	100					
SU3-66-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.23	0.29	0.17	1	6316043	100					
SU3-66-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.49	0.36	0.25	1	6316022	100					
SU3-66-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.7	2.9	0.9	1	6316043	100					
SU3-66-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.2	3.9	1.7	1	6316022	100					
SU3-66-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.46	0.43	0.23	1	6316022	100					
SU3-66-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	2.04	0.31	0.16	1	6316043	100					
SU3-66-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.344	0.085	0.096	1	6316043	100					
SU3-66-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.52	0.14	0.14	1	6316022	100					
SU3-66-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.34	0.29	0.36	1	6316043	100					
SU3-66-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.43	0.37	0.7	1	6316022	100					
SU3-66-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.62	0.51	0.77	1	6316043	100					
SU3-66-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.6 U	0.66	1.7	1	6316022	100					
SU3-66-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.22 U	0.23	0.42	1	6316043	100					
SU3-66-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.33 U	0.41	0.76	1	6316022	100					

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	% RE			RP				
					ALI	UNCE	RPT	FA	Y		SPIK	CO	CONT		R	D		
SAMPLE	METHOD	NUMBER	NAME	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	TCLP	E	CO	CONT	R	D	
DESCRIPTION				UNITS	T	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMI
SU3-66-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.62	0.51	0.77	1			6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.6 U	0.66	1.7	1			6316022	100						
SU3-66-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.39	0.32	0.36	1			6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.47	0.34	0.54	1			6316022	100						
SU3-66-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.45	0.26	0.19	1			6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.82	0.34	0.28	1			6316022	100						
SU3-66-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.33	0.23	0.13	1			6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.42	0.25	0.17	1			6316022	100						
SU3-66-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.44	0.21	0.18	1			6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.95	0.29	0.25	1			6316022	100						
SU3-66-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.6	3.4	0.9	1			6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.3	3.9	1.5	1			6316022	100						
SU3-66-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.82	0.34	0.28	1			6316022	100						
SU3-66-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.45	0.26	0.19	1			6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.43	0.11	0.11	1			6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.4	0.12	0.12	1			6316022	100						
SU3-66-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.39	0.32	0.36	1			6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.47	0.34	0.54	1			6316022	100						
SU3-66-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.33	0.42	1.1	1			6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.12 U	0.25	0.43	1			6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.009 U	0.32	0.56	1			6316022	100						
SU3-66-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.33	0.42	1.1	1			6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2 U	0.79	1.6	1			6316022	100						
SU3-65-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.16	0.23	0.4	1			6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.59	0.24	0.16	1			6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.88	0.37	0.22	1			6316022	100						
SU3-65-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.141	0.052	0.09	1			6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.42	0.94	2	1			6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.18	0.19	0.13	1			6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.11	0.23	0.24	1			6316022	100						
SU3-65-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.68	0.22	0.16	1			6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.88	0.31	0.23	1			6316022	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	% RE			RP				
					ALI	UNCE	RPT	FA	Y		SPIK	CO	CONT		R	D		
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	PCT	TCLP	E	CO	CONT	R	D
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMI
SU3-65-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.1		3	0.9	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	16.8		3.4	1.8	1		6316022	100						
SU3-65-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.88		0.37	0.22	1		6316022	100						
SU3-65-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.59		0.24	0.16	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.392		0.091	0.079	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.16		0.23	0.4	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.71 U		0.42	0.98	1		6316022	100						
SU3-65-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.07		0.44	1	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.02 U		0.24	0.41	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.04 U		0.33	0.59	1		6316022	100						
SU3-65-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.07		0.44	1	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.1 U		1.3	1.8	1		6316022	100						
SU3-65-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.11		0.21	0.25	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.91		0.31	0.5	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.48		0.23	0.15	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.42		0.3	0.21	1		6316022	100						
SU3-65-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.23		0.19	0.1	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.53		0.14	0.29	1		6316022	100						
SU3-65-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.68		0.22	0.12	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.36		0.23	0.23	1		6316022	100						
SU3-65-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	16.3		2.5	0.7	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	13.3		2.7	1.8	1		6316022	100						
SU3-65-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.42		0.3	0.21	1		6316022	100						
SU3-65-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.48		0.23	0.15	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.37		0.075	0.075	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.11		0.21	0.25	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.99		0.49	0.92	1		6316022	100						
SU3-65-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.35		0.31	0.71	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.12 U		0.21	0.37	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.09 U		0.33	0.58	1		6316022	100						
SU3-65-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.35		0.31	0.71	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.9 U		1.2	1.6	1		6316022	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	RP		
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO			VE	
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	SOL	EXT	AMO	VE	ROL	P		
DESCRIPTION								OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU3-64-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.42		0.3	0.46	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.93		0.43	0.22	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	3.07		0.49	0.28	1	6316022	100						
SU3-64-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.211		0.077	0.13	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.26		0.11	0.16	1	6316022	100						
SU3-64-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.9		1.3	2.6	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.45		0.25	0.15	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.52		0.27	0.2	1	6316022	100						
SU3-64-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	3		0.39	0.23	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	3.27		0.44	0.27	1	6316022	100						
SU3-64-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.7		3.4	1.1	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.4		4	1.6	1	6316022	100						
SU3-64-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	3.07		0.49	0.28	1	6316022	100						
SU3-64-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	2.93		0.43	0.22	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.56		0.13	0.12	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.41		0.12	0.14	1	6316022	100						
SU3-64-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.42		0.3	0.46	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.52		0.65	1.2	1	6316022	100						
SU3-64-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	3.04		0.63	1.1	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	3.21		0.74	1.7	1	6316022	100						
SU3-64-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.35 U		0.21	0.55	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.18 U		0.37	0.68	1	6316022	100						
SU3-64-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3.04		0.63	1.1	1	6316043	100						
SU3-64-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3.21		0.74	1.7	1	6316022	100						
SU3-64-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.3		0.24	0.35	1	6316043	100						
SU3-64-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.59		0.65	1.3	1	6316022	100						
SU3-64-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.49		0.26	0.17	1	6316043	100						
SU3-64-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.5		0.37	0.28	1	6316022	100						
SU3-64-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.39		0.22	0.13	1	6316043	100						
SU3-64-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.15		0.25	0.22	1	6316022	100						
SU3-64-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.51		0.22	0.16	1	6316043	100						
SU3-64-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.4		0.26	0.28	1	6316022	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	% RE			RP				
					RESUL	FIE	RTAI	LIMIT/	CT		P	BATCH	PCT		TCLP	E	CO	CONT
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	OR	E	ID	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION												ID	DATE	UNT	RY	LIMITS	D	T
SU3-64-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.4		3.4	0.9	1		6316043	100						
SU3-64-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.5		4.3	1.4	1		6316022	100						
SU3-64-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.5		0.37	0.28	1		6316022	100						
SU3-64-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.49		0.26	0.17	1		6316043	100						
SU3-64-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.351		0.093	0.1	1		6316043	100						
SU3-64-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.3		0.24	0.35	1		6316043	100						
SU3-64-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.59		0.65	1.3	1		6316022	100						
SU3-64-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.21 U		0.25	0.46	1		6316043	100						
SU3-64-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.03 U		0.38	0.68	1		6316022	100						
SU3-64-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1 U		1	1.3	1		6316043	100						
SU3-64-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2 U		1.4	1.9	1		6316022	100						
SU3-63-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.41		0.28	0.5	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	1.02		0.45	1	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.06		0.55	0.21	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	3.94		0.63	0.35	1		6316022	100						
SU3-63-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.48		0.24	0.18	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.28		0.27	0.32	1		6316022	100						
SU3-63-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.11		0.5	0.2	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.57		0.61	0.37	1		6316022	100						
SU3-63-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17		2.9	1.2	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.6		4.3	1.6	1		6316022	100						
SU3-63-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	3.94		0.63	0.35	1		6316022	100						
SU3-63-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	4.06		0.55	0.21	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.52		0.12	0.11	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.47		0.15	0.2	1		6316022	100						
SU3-63-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.41		0.28	0.5	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.18 U		0.56	1.3	1		6316022	100						
SU3-63-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	4.49		0.79	1	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	4.04		0.95	2.3	1		6316022	100						
SU3-63-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.47 U		0.21	0.58	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.71 U		0.56	1	1		6316022	100						
SU3-63-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	4.49		0.79	1	1		6316043	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU3-63-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	4.04		0.95	2.3	1		6316022	100						
SU3-63-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.24		0.26	0.39	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.08		0.29	0.55	1		6316022	100						
SU3-63-SB-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	1.03		0.55	0.91	1		6316022	100						
SU3-63-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.28		0.23	0.19	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.6		0.33	0.2	1		6316022	100						
SU3-63-SB-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.4		1.2	2.3	1		6316022	100						
SU3-63-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.19		0.21	0.13	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.21		0.23	0.17	1		6316022	100						
SU3-63-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.54		0.22	0.18	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.8		0.27	0.19	1		6316022	100						
SU3-63-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.2		3.1	0.8	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.5		3.8	1.1	1		6316022	100						
SU3-63-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.6		0.33	0.2	1		6316022	100						
SU3-63-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.28		0.23	0.19	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.4		0.1	0.1	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.44		0.12	0.1	1		6316022	100						
SU3-63-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.24		0.26	0.39	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.08		0.29	0.55	1		6316022	100						
SU3-63-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.82		0.47	1.1	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.26 U		0.25	0.47	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.1 U		0.29	0.51	1		6316022	100						
SU3-63-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.82		0.47	1.1	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1 U		1.2	1.7	1		6316022	100						
SU3-62-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.38		0.25	0.37	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.87		0.6	0.18	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.63		0.65	0.29	1		6316022	100						
SU3-62-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	3		1	2.2	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.02		0.16	0.14	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1		0.21	0.24	1		6316022	100						
SU3-62-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	5.15		0.59	0.17	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.8		0.61	0.27	1		6316022	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D			
					ALI	UNCE	RPT	FA	Y			E	CO			VE		
SAMPLE	METHOD	NUMBER	NAME	T	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION						RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU3-62-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	13.6		2.2	0.9	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	12.3		2.6	1.5	1		6316022	100						
SU3-62-SS-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	4.63		0.65	0.29	1		6316022	100						
SU3-62-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	4.87		0.6	0.18	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.286		0.073	0.093	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.33		0.1	0.14	1		6316022	100						
SU3-62-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.38		0.25	0.37	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.01		0.52	0.96	1		6316022	100						
SU3-62-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	3.87		0.67	1	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	3.56		0.79	1.5	1		6316022	100						
SU3-62-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.31 U		0.3	0.52	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.23 U		0.41	0.74	1		6316022	100						
SU3-62-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3.87		0.67	1	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3.56		0.79	1.5	1		6316022	100						
SU3-62-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.16		0.5	1.1	1		6316022	100						
SU3-62-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.64		0.26	0.13	1		6316043	100						
SU3-62-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.04		0.41	0.27	1		6316022	100						
SU3-62-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.04		0.17	0.12	1		6316043	100						
SU3-62-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.04		0.21	0.16	1		6316022	100						
SU3-62-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.89		0.25	0.16	1		6316043	100						
SU3-62-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.66		0.28	0.31	1		6316022	100						
SU3-62-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.5		3.3	0.8	1		6316043	100						
SU3-62-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	24.8		4.4	1.5	1		6316022	100						
SU3-62-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	2.04		0.41	0.27	1		6316022	100						
SU3-62-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.64		0.26	0.13	1		6316043	100						
SU3-62-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.326		0.08	0.089	1		6316043	100						
SU3-62-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.38		0.12	0.13	1		6316022	100						
SU3-62-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.3		0.25	0.33	1		6316043	100						
SU3-62-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.16		0.5	1.1	1		6316022	100						
SU3-62-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.69		0.4	0.76	1		6316043	100						
SU3-62-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.35 U		0.22	0.41	1		6316043	100						
SU3-62-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.48 U		0.38	0.73	1		6316022	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	% RE		CONT	R	D		
					ALI	UNCE	RPT	FA	Y			CO	VE					
SAMPLE	METHOD	NUMBER	NAME	T	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION						RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU2-59-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	25.5		3.3	3	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	15.5		2.5	3.9	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	16.7		3.2	5.6	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	227		25	0.9	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	232		26	1	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	78		11	12	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	77		12	17	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	25.9		3.2	0.8	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	23.6		3.2	1.2	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	236		25	1	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	229		25	2	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	7.5		2.4	5.6	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	6.7 U		3.2	7.7	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	Q2163	Protactinium 234M	pCi/g	305		47	62	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	Q2163	Protactinium 234M	pCi/g	244		54	90	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	232		26	1	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	227		25	0.9	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	8.5		1.1	0.5	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	8.3		1.2	0.9	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	15623-47-9	Thorium 227	pCi/g	11.2		1.6	2.8	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	15623-47-9	Thorium 227	pCi/g	11.4		2	4.1	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	27.4		3.1	2.1	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	25.5		3.3	3	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	71		9.6	5.7	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	128		17	8	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	15.3		2	3	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	15.7		2.4	4.3	1		6316022	100						
SU2-59-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	71		9.6	5.7	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	128		17	8	1		6316022	100						
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.08 U		0.23	0.71	1		6316022	100						
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.101 U		0.074	0.17	1		6316022	100						
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.09 U		0.16	0.29	1		6316022	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	PCT	TCLP	RE		CONT	R	D	
					RESUL	FIE	RTAI	LIMIT/	FA				Y	SPIK				CO
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	UNT	RY	LIMITS	D	T
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.12	U	0.11	0.23	1		6316022	100						
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	-0.04	U	0.35	0.55	1		6316022	100						
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	11.8		1.5	0.4	1		6316022	100	12.2	97	75-108			
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	10.6		1.3	1	1		6316022	100	9.5	111	77-125			
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.35	U	0.26	0.61	1		6316043	100						
LABQC	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	0.034	U	0.041	0.087	1		6316043	100						
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.07	U	0.078	0.17	1		6316043	100						
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.0004	U	0.074	0.13	1		6316043	100						
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.1	U	0.23	0.33	1		6316043	100						
LABQC	GA-01-R MOD	14596-10-2	Americium 241	pCi/g	71.2		9.4	0.6	1		6316043	100	70	102	89-118			
LABQC	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	30.6		4	0.2	1		6316043	100	29.5	104	90-119			
LABQC	GA-01-R MOD	10198-40-0	Cobalt 60	pCi/g	40.9		4.5	0.3	1		6316043	100	42.4	96	90-112			
SU4-77-SS-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.15		0.34	0.5	1		6314421	100						
SU4-77-SS-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.94		0.32	0.22	1		6314421	100						
SU4-77-SS-S-1	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.39		0.11	0.13	1		6314421	100						
SU4-77-SS-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.09		0.2	0.17	1		6314421	100						
SU4-77-SS-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.07		0.29	0.21	1		6314421	100						
SU4-77-SS-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.7		3.2	1.1	1		6314421	100						
SU4-77-SS-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.94		0.32	0.22	1		6314421	100						
SU4-77-SS-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.356		0.099	0.11	1		6314421	100						
SU4-77-SS-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.15		0.34	0.5	1		6314421	100						
SU4-77-SS-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.08	U	0.32	0.57	1		6314421	100						
SU4-77-SS-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.72		0.8	1.6	1		6314421	100						
SU4-77-SS-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.19		0.3	0.44	1		6314421	100						3
SU4-77-SS-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.95		0.36	0.2	1		6314421	100						0
SU4-77-SS-S-1	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.39		0.12	0.13	1		6314421	100						1
SU4-77-SS-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.13		0.22	0.19	1		6314421	100						3
SU4-77-SS-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.02		0.3	0.24	1		6314421	100						2
SU4-77-SS-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	15.1		2.9	0.9	1		6314421	100						16
SU4-77-SS-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.95		0.36	0.2	1		6314421	100						0
SU4-77-SS-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.36		0.11	0.13	1		6314421	100						1
SU4-77-SS-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.19		0.3	0.44	1		6314421	100						3

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-77-SS-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.24	U	0.32	0.6	1		6314421	100						##
SU4-77-SS-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.6	U	1.2	1.6	1		6314421	100						10
SU4-77-SB-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.06		0.29	0.39	1		6314421	100						
SU4-77-SB-S-1	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.82		0.41	0.76	1		6314421	100						
SU4-77-SB-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.7		0.31	0.22	1		6314421	100						
SU4-77-SB-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.2		0.21	0.14	1		6314421	100						
SU4-77-SB-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.91		0.26	0.21	1		6314421	100						
SU4-77-SB-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.4		3.5	0.9	1		6314421	100						
SU4-77-SB-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.7		0.31	0.22	1		6314421	100						
SU4-77-SB-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.366		0.098	0.1	1		6314421	100						
SU4-77-SB-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.06		0.29	0.39	1		6314421	100						
SU4-77-SB-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.002	U	0.28	0.49	1		6314421	100						
SU4-77-SB-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.6		1.1	1.4	1		6314421	100						
SU4-82-SS-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.15		0.33	0.47	1		6314421	100						
SU4-82-SS-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.35		0.25	0.19	1		6314421	100						
SU4-82-SS-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.81		0.17	0.16	1		6314421	100						
SU4-82-SS-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.46		0.22	0.18	1		6314421	100						
SU4-82-SS-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	13.1		2.6	1.1	1		6314421	100						
SU4-82-SS-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.35		0.25	0.19	1		6314421	100						
SU4-82-SS-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.315		0.095	0.11	1		6314421	100						
SU4-82-SS-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.15		0.33	0.47	1		6314421	100						
SU4-82-SS-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.17	U	0.29	0.49	1		6314421	100						
SU4-82-SS-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.9	U	0.97	1.4	1		6314421	100						
SU4-82-SB-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.21		0.27	0.41	1		6314421	100						
SU4-82-SB-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.55		0.29	0.2	1		6314421	100						
SU4-82-SB-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.02		0.19	0.16	1		6314421	100						
SU4-82-SB-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.51		0.22	0.18	1		6314421	100						
SU4-82-SB-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.4		3.6	1.3	1		6314421	100						
SU4-82-SB-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.55		0.29	0.2	1		6314421	100						
SU4-82-SB-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.315		0.095	0.11	1		6314421	100						
SU4-82-SB-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.21		0.27	0.41	1		6314421	100						
SU4-82-SB-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.41	U	0.3	0.56	1		6314421	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT		DIL		LT	SPIK		RE	RP					
					ALI	UNCE	RPT	FA		Y	PCT			TCLP	E	CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-82-SB-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.2	U	1	1.4	1		6314421	100						
SU4-86-SS-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.12		0.25	0.33	1		6314421	100						
SU4-86-SS-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.62		0.28	0.17	1		6314421	100						
SU4-86-SS-S-1	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.266		0.087	0.11	1		6314421	100						
SU4-86-SS-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.99		0.18	0.13	1		6314421	100						
SU4-86-SS-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.6		0.23	0.17	1		6314421	100						
SU4-86-SS-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.5		3.4	0.6	1		6314421	100						
SU4-86-SS-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.62		0.28	0.17	1		6314421	100						
SU4-86-SS-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.372		0.097	0.11	1		6314421	100						
SU4-86-SS-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.12		0.25	0.33	1		6314421	100						
SU4-86-SS-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.51	U	0.27	0.52	1		6314421	100						
SU4-86-SS-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.29		0.65	1.3	1		6314421	100						
SU4-86-SB-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.28		0.27	0.46	1		6314421	100						
SU4-86-SB-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.77		0.31	0.21	1		6314421	100						
SU4-86-SB-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.13		0.21	0.23	1		6314421	100						
SU4-86-SB-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.52		0.24	0.19	1		6314421	100						
SU4-86-SB-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.9		3.7	1.2	1		6314421	100						
SU4-86-SB-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.77		0.31	0.21	1		6314421	100						
SU4-86-SB-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.52		0.13	0.12	1		6314421	100						
SU4-86-SB-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.28		0.27	0.46	1		6314421	100						
SU4-86-SB-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.16	U	0.32	0.58	1		6314421	100						
SU4-86-SB-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.1	U	1.1	1.6	1		6314421	100						
SU4-87-SS-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.11		0.24	0.4	1		6314421	100						
SU4-87-SS-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.62		0.29	0.18	1		6314421	100						
SU4-87-SS-S-1	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.236		0.081	0.11	1		6314421	100						
SU4-87-SS-S-1	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.6		1.1	2	1		6314421	100						
SU4-87-SS-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.22		0.21	0.14	1		6314421	100						
SU4-87-SS-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.57		0.23	0.19	1		6314421	100						
SU4-87-SS-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.5		3.5	1	1		6314421	100						
SU4-87-SS-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.62		0.29	0.18	1		6314421	100						
SU4-87-SS-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.44		0.11	0.09	1		6314421	100						
SU4-87-SS-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.11		0.24	0.4	1		6314421	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU4-87-SS-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02	U	0.26	0.47	1		6314421	100						
SU4-87-SS-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.72	U	0.42	1	1		6314421	100						
SU4-87-SB-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.19		0.29	0.54	1		6314421	100						
SU4-87-SB-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.4		0.28	0.18	1		6314421	100						
SU4-87-SB-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.15		0.22	0.15	1		6314421	100						
SU4-87-SB-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.62		0.26	0.25	1		6314421	100						
SU4-87-SB-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.4		3.6	1.1	1		6314421	100						
SU4-87-SB-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.4		0.28	0.18	1		6314421	100						
SU4-87-SB-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.37		0.11	0.1	1		6314421	100						
SU4-87-SB-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.19		0.29	0.54	1		6314421	100						
SU4-87-SB-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.06	U	0.33	0.61	1		6314421	100						
SU4-87-SB-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.61	U	0.86	1.6	1		6314421	100						
SU5-98-SS-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.47		0.28	0.21	1		6314421	100						
SU5-98-SS-S-1	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.166		0.078	0.13	1		6314421	100						
SU5-98-SS-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.04		0.2	0.16	1		6314421	100						
SU5-98-SS-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.7		0.25	0.23	1		6314421	100						
SU5-98-SS-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.5		3.9	1.1	1		6314421	100						
SU5-98-SS-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.47		0.28	0.21	1		6314421	100						
SU5-98-SS-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.38		0.11	0.1	1		6314421	100						
SU5-98-SS-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.21		0.48	0.92	1		6314421	100						
SU5-98-SS-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.04	U	0.31	0.54	1		6314421	100						
SU5-98-SS-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.1		1.2	1.5	1		6314421	100						
SU5-98-SB-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.07		0.23	0.45	1		6314421	100						
SU5-98-SB-S-1	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	1.12		0.48	0.81	1		6314421	100						
SU5-98-SB-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.43		0.27	0.18	1		6314421	100						
SU5-98-SB-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.33		0.23	0.13	1		6314421	100						
SU5-98-SB-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.8		0.25	0.18	1		6314421	100						
SU5-98-SB-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.4		3.6	1.2	1		6314421	100						
SU5-98-SB-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.43		0.27	0.18	1		6314421	100						
SU5-98-SB-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.359		0.097	0.1	1		6314421	100						
SU5-98-SB-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.07		0.23	0.45	1		6314421	100						
SU5-98-SB-S-1	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.01		0.43	1	1		6314421	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	% RE			RP				
					ALI	UNCE	RPT	FA	Y		SPIK	CO	CONT		R	D		
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	PCT	TCLP	E	CO	CONT	R	D
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMI
SU5-98-SB-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.28	U	0.28	0.52	1		6314421	100						
SU5-98-SB-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.01		0.43	1	1		6314421	100						
SU5-99-SS-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.16		0.29	0.49	1		6314421	100						
SU5-99-SS-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.46		0.3	0.21	1		6314421	100						
SU5-99-SS-S-1	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.138		0.073	0.13	1		6314421	100						
SU5-99-SS-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.19		0.23	0.16	1		6314421	100						
SU5-99-SS-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.65		0.26	0.21	1		6314421	100						
SU5-99-SS-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.5		3.8	1.1	1		6314421	100						
SU5-99-SS-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.46		0.3	0.21	1		6314421	100						
SU5-99-SS-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.29		0.1	0.14	1		6314421	100						
SU5-99-SS-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.16		0.29	0.49	1		6314421	100						
SU5-99-SS-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.18	U	0.33	0.61	1		6314421	100						
SU5-99-SS-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.4	U	1.2	1.7	1		6314421	100						
SU5-99-SB-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.29		0.3	0.49	1		6314421	100						
SU5-99-SB-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.71		0.31	0.2	1		6314421	100						
SU5-99-SB-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.28		0.22	0.14	1		6314421	100						
SU5-99-SB-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.93		0.27	0.23	1		6314421	100						
SU5-99-SB-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.8		3.2	1.3	1		6314421	100						
SU5-99-SB-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.71		0.31	0.2	1		6314421	100						
SU5-99-SB-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.45		0.12	0.12	1		6314421	100						
SU5-99-SB-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.29		0.3	0.49	1		6314421	100						
SU5-99-SB-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.001	U	0.33	0.57	1		6314421	100						
SU5-99-SB-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.5	U	1.1	1.4	1		6314421	100						
SU5-102-SS-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.1		0.25	0.42	1		6314421	100						
SU5-102-SS-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.4		0.25	0.15	1		6314421	100						
SU5-102-SS-S-1	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.245		0.085	0.11	1		6314421	100						
SU5-102-SS-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.17		0.2	0.13	1		6314421	100						
SU5-102-SS-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.42		0.21	0.17	1		6314421	100						
SU5-102-SS-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.4		3.6	0.9	1		6314421	100						
SU5-102-SS-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.4		0.25	0.15	1		6314421	100						
SU5-102-SS-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.34		0.098	0.12	1		6314421	100						
SU5-102-SS-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.1		0.25	0.42	1		6314421	100						

New Haven Project Raw Data Sheet

CLIENT				QU TOT	DIL LT			SPIK RE			RP			
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT	TCLP	E	CO	CONT	R	D
DESCRIPTION	METHOD	NUMBER	NAME	UNITS	T	FIE RTAI	LIMIT/	CT P	BATCH	SOL EXT	AMO VE	ROL	P	LIMI
						RS NTY	MDC	OR E	ID	ID	DATE	UNT RY	LIMITS	D T
SU5-102-SS-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.06	U	0.24	0.43	1	6314421	100			
SU5-102-SS-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.8		1	1.4	1	6314421	100			
SU5-102-SB-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.05		0.24	0.48	1	6314421	100			
SU5-102-SB-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.24		0.25	0.16	1	6314421	100			
SU5-102-SB-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.91		0.18	0.2	1	6314421	100			
SU5-102-SB-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.29		0.22	0.18	1	6314421	100			
SU5-102-SB-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.8		3.2	1.1	1	6314421	100			
SU5-102-SB-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.24		0.25	0.16	1	6314421	100			
SU5-102-SB-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.42		0.11	0.11	1	6314421	100			
SU5-102-SB-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.05		0.24	0.48	1	6314421	100			
SU5-102-SB-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.03	U	0.3	0.54	1	6314421	100			
SU5-102-SB-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.4	U	1	1.4	1	6314421	100			
SU5-115-SS-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.51		0.55	0.97	1	6314421	100			
SU5-115-SS-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.37		0.26	0.17	1	6314421	100			
SU5-115-SS-S-1	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.213		0.075	0.12	1	6314421	100			
SU5-115-SS-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.97		0.19	0.2	1	6314421	100			
SU5-115-SS-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.6		0.25	0.22	1	6314421	100			
SU5-115-SS-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	23		3.8	1.2	1	6314421	100			
SU5-115-SS-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.37		0.26	0.17	1	6314421	100			
SU5-115-SS-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.38		0.11	0.12	1	6314421	100			
SU5-115-SS-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.51		0.55	0.97	1	6314421	100			
SU5-115-SS-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02	U	0.31	0.54	1	6314421	100			
SU5-115-SS-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.3	U	1.1	1.5	1	6314421	100			
SU5-116-SS-S-1	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.13		0.25	0.39	1	6314421	100			
SU5-116-SS-S-1	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.53		0.27	0.19	1	6314421	100			
SU5-116-SS-S-1	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.175		0.077	0.11	1	6314421	100			
SU5-116-SS-S-1	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.23		0.21	0.17	1	6314421	100			
SU5-116-SS-S-1	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.65		0.25	0.22	1	6314421	100			
SU5-116-SS-S-1	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.7		3.7	1	1	6314421	100			
SU5-116-SS-S-1	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.53		0.27	0.19	1	6314421	100			
SU5-116-SS-S-1	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.342		0.098	0.11	1	6314421	100			
SU5-116-SS-S-1	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.13		0.25	0.39	1	6314421	100			

New Haven Project Raw Data Sheet

				QU TOT			DIL LT		SPIK RE			RP					
CLIENT				RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	PCT	TCLP	E	CO	CONT	R	D
SAMPLE	ANALYSIS	CAS	COMPOUND	UNITS	RS	NTY	MDC	OR	E	ID	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION	METHOD	NUMBER	NAME								ID	DATE	UNT	RY	LIMITS	D	T
SU5-116-SS-S-1	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.49		0.48	0.97	1	6314421	100						
SU5-116-SS-S-1	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.03	U	0.26	0.47	1	6314421	100						
SU5-116-SS-S-1	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.49		0.48	0.97	1	6314421	100						
SU5-107-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.26		0.51	1	1	6314421	100						
SU5-107-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.64		0.32	0.24	1	6314421	100						
SU5-107-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1		0.2	0.17	1	6314421	100						
SU5-107-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.37		0.23	0.21	1	6314421	100						
SU5-107-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.7		4	1.1	1	6314421	100						
SU5-107-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.64		0.32	0.24	1	6314421	100						
SU5-107-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.46		0.13	0.13	1	6314421	100						
SU5-107-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.26		0.51	1	1	6314421	100						
SU5-107-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.15	U	0.31	0.53	1	6314421	100						
SU5-107-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.8		1.2	1.7	1	6314421	100						
SU5-107-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.27		0.28	0.42	1	6314421	100						
SU5-107-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.45		0.27	0.2	1	6314421	100						
SU5-107-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.97		0.18	0.2	1	6314421	100						
SU5-107-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.55		0.23	0.17	1	6314421	100						
SU5-107-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.7		3.1	1	1	6314421	100						
SU5-107-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.45		0.27	0.2	1	6314421	100						
SU5-107-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.326		0.096	0.13	1	6314421	100						
SU5-107-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.27		0.28	0.42	1	6314421	100						
SU5-107-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.12	U	0.3	0.54	1	6314421	100						
SU5-107-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.8		1	1.4	1	6314421	100						
SU5-108-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.32		0.32	0.42	1	6314421	100						
SU5-108-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.42		0.27	0.2	1	6314421	100						
SU5-108-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.149		0.068	0.089	1	6314421	100						
SU5-108-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.13		0.2	0.15	1	6314421	100						
SU5-108-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.65		0.24	0.16	1	6314421	100						
SU5-108-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.2		3.2	1	1	6314421	100						
SU5-108-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.42		0.27	0.2	1	6314421	100						
SU5-108-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.373		0.096	0.082	1	6314421	100						
SU5-108-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.32		0.32	0.42	1	6314421	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	RP
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO		
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	SOL	EXT	AMO	RY	LIMITS	D
DESCRIPTION								OR	E	ID	ID	DATE	UNT		T
SU5-109-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.21	0.25	0.39	1		6314422	100				6
SU5-109-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.01 U	0.24	0.42	1		6314422	100				##
SU5-109-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.06 U	0.6	1.3	1		6314422	100				7
SU5-109-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.26	0.36	0.47	1		6314422	100				
SU5-109-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.67	0.33	0.22	1		6314422	100				
SU5-109-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.26	0.24	0.15	1		6314422	100				
SU5-109-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.82	0.27	0.2	1		6314422	100				
SU5-109-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.9	3.6	1.1	1		6314422	100				
SU5-109-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.67	0.33	0.22	1		6314422	100				
SU5-109-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.42	0.12	0.13	1		6314422	100				
SU5-109-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.26	0.36	0.47	1		6314422	100				
SU5-109-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.11 U	0.34	0.59	1		6314422	100				
SU5-109-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.8 U	1.2	1.7	1		6314422	100				
SU5-110-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.79	0.2	0.38	1		6314422	100				
SU5-110-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.49	0.29	0.2	1		6314422	100				
SU5-110-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.257	0.078	0.083	1		6314422	100				
SU5-110-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.05	0.18	0.11	1		6314422	100				
SU5-110-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.61	0.23	0.18	1		6314422	100				
SU5-110-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.8	3	0.9	1		6314422	100				
SU5-110-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.49	0.29	0.2	1		6314422	100				
SU5-110-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.335	0.091	0.092	1		6314422	100				
SU5-110-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.79	0.2	0.38	1		6314422	100				
SU5-110-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.24	0.41	0.91	1		6314422	100				
SU5-110-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02 U	0.24	0.42	1		6314422	100				
SU5-110-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.24	0.41	0.91	1		6314422	100				
SU5-110-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.14	0.27	0.44	1		6314422	100				
SU5-110-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.22	0.26	0.19	1		6314422	100				
SU5-110-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.14	0.21	0.14	1		6314422	100				
SU5-110-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.56	0.24	0.19	1		6314422	100				
SU5-110-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.3	3.3	1.2	1		6314422	100				
SU5-110-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.22	0.26	0.19	1		6314422	100				
SU5-110-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.35	0.1	0.11	1		6314422	100				

New Haven Project Raw Data Sheet

CLIENT				QU TOT	DIL LT			SPIK RE			RP							
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT	TCLP	E	CO	CONT	R	D				
DESCRIPTION	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
									OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU5-110-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.14		0.27	0.44	1		6314422	100						
SU5-110-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.21	U	0.29	0.54	1		6314422	100						
SU5-110-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.9		1.1	1.5	1		6314422	100						
SU5-111-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.12		0.26	0.3	1		6314422	100						
SU5-111-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.68		0.28	0.17	1		6314422	100						
SU5-111-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.219		0.076	0.11	1		6314422	100						
SU5-111-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.04		0.18	0.15	1		6314422	100						
SU5-111-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.63		0.23	0.17	1		6314422	100						
SU5-111-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.5		3.5	0.9	1		6314422	100						
SU5-111-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.68		0.28	0.17	1		6314422	100						
SU5-111-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.303		0.09	0.11	1		6314422	100						
SU5-111-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.12		0.26	0.3	1		6314422	100						
SU5-111-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.006	U	0.26	0.45	1		6314422	100						
SU5-111-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.28	U	0.96	1.3	1		6314422	100						
SU5-111-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.25		0.25	0.2	1		6314422	100						
SU5-111-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.08		0.2	0.15	1		6314422	100						
SU5-111-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.61		0.24	0.18	1		6314422	100						
SU5-111-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17.5		3.1	1.1	1		6314422	100						
SU5-111-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.25		0.25	0.2	1		6314422	100						
SU5-111-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.282		0.091	0.1	1		6314422	100						
SU5-111-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.2		0.46	0.9	1		6314422	100						
SU5-111-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.35	U	0.26	0.51	1		6314422	100						
SU5-111-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.8	U	1	1.5	1		6314422	100						
SU5-112-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.86		0.23	0.34	1		6314422	100						
SU5-112-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.42		0.25	0.13	1		6314422	100						
SU5-112-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.14		0.061	0.092	1		6314422	100						
SU5-112-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.03		0.18	0.16	1		6314422	100						
SU5-112-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.4		0.21	0.16	1		6314422	100						
SU5-112-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.1		3	0.7	1		6314422	100						
SU5-112-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.42		0.25	0.13	1		6314422	100						
SU5-112-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.386		0.096	0.094	1		6314422	100						
SU5-112-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.86		0.23	0.34	1		6314422	100						

New Haven Project Raw Data Sheet

CLIENT				QU TOT	DIL LT			SPIK RE			RP		
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT TCLP	E	CO	CONT R	D	
DESCRIPTION	METHOD	NUMBER	NAME	UNITS T	RS	NTY	MDC	CT P	BATCH	SOL EXT	AMO VE	ROL P	LIMITS D T
SU5-112-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.19	U	0.23	0.43	1	6314422	100		
SU5-112-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.54		0.64	1.2	1	6314422	100		
SU5-112-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.92		0.26	0.49	1	6314422	100		
SU5-112-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.45		0.28	0.18	1	6314422	100		
SU5-112-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.89		0.19	0.23	1	6314422	100		
SU5-112-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.58		0.26	0.18	1	6314422	100		
SU5-112-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.4		3.6	1.3	1	6314422	100		
SU5-112-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.45		0.28	0.18	1	6314422	100		
SU5-112-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.46		0.12	0.11	1	6314422	100		
SU5-112-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.92		0.26	0.49	1	6314422	100		
SU5-112-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.05	U	0.32	0.58	1	6314422	100		
SU5-112-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.8		1.2	1.5	1	6314422	100		
SU5-113-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.09		0.28	0.39	1	6314422	100		
SU5-113-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.08		0.21	0.18	1	6314422	100		
SU5-113-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.217		0.073	0.11	1	6314422	100		
SU5-113-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.14		0.19	0.12	1	6314422	100		
SU5-113-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.63		0.23	0.15	1	6314422	100		
SU5-113-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.9		3.1	0.8	1	6314422	100		
SU5-113-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.08		0.21	0.18	1	6314422	100		
SU5-113-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.4		0.1	0.11	1	6314422	100		
SU5-113-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.09		0.28	0.39	1	6314422	100		
SU5-113-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.1		0.47	0.93	1	6314422	100		
SU5-113-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.34	U	0.25	0.47	1	6314422	100		
SU5-113-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.1		0.47	0.93	1	6314422	100		
SU5-113-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.22		0.33	0.49	1	6314422	100		
SU5-113-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.37		0.28	0.26	1	6314422	100		
SU5-113-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.2		0.22	0.16	1	6314422	100		
SU5-113-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.6		0.24	0.22	1	6314422	100		
SU5-113-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.2		3.6	1.2	1	6314422	100		
SU5-113-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.37		0.28	0.26	1	6314422	100		
SU5-113-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.47		0.12	0.11	1	6314422	100		
SU5-113-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.22		0.33	0.49	1	6314422	100		

New Haven Project Raw Data Sheet

CLIENT				QU TOT	DIL LT			SPIK RE			RP		
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT TCLP	E	CO	CONT R	D	
DESCRIPTION	METHOD	NUMBER	NAME	UNITS T	RS	NTY	MDC	CT P	BATCH	SOL EXT	AMO VE	ROL P	LIMITS D T
SU5-113-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.22	U	0.3	0.57	1	6314422	100		
SU5-113-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.8		1.1	1.7	1	6314422	100		
SU5-114-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.2		0.29	0.39	1	6314422	100		
SU5-114-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.4		0.28	0.21	1	6314422	100		
SU5-114-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.21		0.22	0.16	1	6314422	100		
SU5-114-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.79		0.26	0.19	1	6314422	100		
SU5-114-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.6		3.5	0.9	1	6314422	100		
SU5-114-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.4		0.28	0.21	1	6314422	100		
SU5-114-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.45		0.11	0.1	1	6314422	100		
SU5-114-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.2		0.29	0.39	1	6314422	100		
SU5-114-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.23	U	0.29	0.54	1	6314422	100		
SU5-114-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.35		0.85	1.5	1	6314422	100		
SU5-114-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.87		0.27	0.37	1	6314422	100		
SU5-114-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.65		0.31	0.2	1	6314422	100		
SU5-114-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.93		0.19	0.26	1	6314422	100		
SU5-114-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.58		0.25	0.16	1	6314422	100		
SU5-114-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.2		3.4	1	1	6314422	100		
SU5-114-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.65		0.31	0.2	1	6314422	100		
SU5-114-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.35		0.11	0.11	1	6314422	100		
SU5-114-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.87		0.27	0.37	1	6314422	100		
SU5-114-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.19	U	0.3	0.56	1	6314422	100		
SU5-114-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1	U	1.1	1.6	1	6314422	100		
SU5-115-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1		0.22	0.44	1	6314422	100		
SU5-115-SS-S-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.93		0.44	0.74	1	6314422	100		
SU5-115-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.27		0.24	0.17	1	6314422	100		
SU5-115-SS-S-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.199		0.07	0.1	1	6314422	100		
SU5-115-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.19		0.2	0.13	1	6314422	100		
SU5-115-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.7		0.24	0.16	1	6314422	100		
SU5-115-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.2		3.4	0.8	1	6314422	100		
SU5-115-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.27		0.24	0.17	1	6314422	100		
SU5-115-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.39		0.1	0.12	1	6314422	100		
SU5-115-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1		0.22	0.44	1	6314422	100		

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				QU TOT			DIL LT		SPIK RE			RP					
CLIENT				RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	TCLP	E	CO	CONT	R	D
SAMPLE	ANALYSIS	CAS	COMPOUND	UNITS	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMI
DESCRIPTION	METHOD	NUMBER	NAME										UNT	RY	LIMITS	D	T
SU5-116-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.2	U	0.31	0.57	1	6314422	100						
SU5-116-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.5	U	1.2	1.5	1	6314422	100						
SU6-117-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	0.94		0.24	0.46	1	6314422	100						
SU6-117-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.11		0.56	0.2	1	6314422	100						
SU6-117-SS-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	3.3		1.2	2.2	1	6314422	100						
SU6-117-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.21		0.21	0.15	1	6314422	100						
SU6-117-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.12		0.5	0.21	1	6314422	100						
SU6-117-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	8.7		1.9	1.2	1	6314422	100						
SU6-117-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	4.11		0.56	0.2	1	6314422	100						
SU6-117-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.41		0.1	0.12	1	6314422	100						
SU6-117-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.94		0.24	0.46	1	6314422	100						
SU6-117-SS-S-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.73		0.59	1	1	6314422	100						
SU6-117-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.37	U	0.31	0.57	1	6314422	100						
SU6-117-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.73		0.59	1	1	6314422	100						
SU6-118-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	3.9		0.56	0.22	1	6314422	100						
SU6-118-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.09		0.21	0.17	1	6314422	100						
SU6-118-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	3.65		0.47	0.23	1	6314422	100						
SU6-118-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	8.8		2	1.2	1	6314422	100						
SU6-118-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	3.9		0.56	0.22	1	6314422	100						
SU6-118-SS-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.35		0.1	0.1	1	6314422	100						
SU6-118-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.09		0.52	0.94	1	6314422	100						
SU6-118-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.05	U	0.33	0.6	1	6314422	100						
SU6-118-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.55	U	0.81	1.7	1	6314422	100						
SU8-119-SS-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	5.35		0.77	0.79	1	6314422	100						
SU8-119-SS-S-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	4.21		0.95	1.5	1	6314422	100						
SU8-119-SS-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	26.1		3	0.4	1	6314422	100						
SU8-119-SS-S-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	8.3		2.2	4.4	1	6314422	100						
SU8-119-SS-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	5.41		0.73	0.3	1	6314422	100						
SU8-119-SS-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	30.7		3.3	0.4	1	6314422	100						
SU8-119-SS-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	3.3		1.1	1.9	1	6314422	100						
SU8-119-SS-S-0	GA-01-R MOD	Q2163	Protactinium 234M	pCi/g	29		11	22	1	6314422	100						
SU8-119-SS-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	26.1		3	0.4	1	6314422	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D		
					RESUL	FIE	RTAI	LIMIT/	FA			Y	CO			VE	
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION								OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU8-119-SS-S-0 GA-01-R MOD		14913-50-9	Thallium 208	pCi/g	1.66		0.28	0.22	1	6314422	100						
SU8-119-SS-S-0 GA-01-R MOD		7440-29-1	Thorium 232	pCi/g	5.35		0.77	0.79	1	6314422	100						
SU8-119-SS-S-0 GA-01-R MOD		15065-10-8	Thorium 234	pCi/g	13.1		1.9	2.2	1	6314422	100						
SU8-119-SS-S-0 GA-01-R MOD		15117-96-1	Uranium 235	pCi/g	1.95		0.44	1.1	1	6314422	100						
SU8-119-SS-S-0 GA-01-R MOD		Q1567	Uranium 238	pCi/g	13.1		1.9	2.2	1	6314422	100						
SU8-119-SB-S-0 GA-01-R MOD		14733-03-0	Bismuth 214	pCi/g	0.99		0.19	0.11	1	6314422	100						
SU8-119-SB-S-0 GA-01-R MOD		15092-94-1	Lead 212	pCi/g	0.232		0.066	0.1	1	6314422	100						
SU8-119-SB-S-0 GA-01-R MOD		15067-28-4	Lead 214	pCi/g	1		0.15	0.11	1	6314422	100						
SU8-119-SB-S-0 GA-01-R MOD		13966-00-2	Potassium 40	pCi/g	1.49	U	0.69	1.6	1	6314422	100						
SU8-119-SB-S-0 GA-01-R MOD		13982-63-3	Radium (226)	pCi/g	0.99	J	0.19	0.11	1	6314422	100						
SU8-119-SB-S-0 GA-01-R MOD		7440-29-1	Thorium 232	pCi/g	0.32	U	0.19	0.4	1	6314422	100						
SU8-119-SB-S-0 GA-01-R MOD		15117-96-1	Uranium 235	pCi/g	-0.09	U	0.17	0.3	1	6314422	100						
SU8-119-SB-S-0 GA-01-R MOD		Q1567	Uranium 238	pCi/g	1.09		0.61	0.84	1	6314422	100						
SU5-120-SS-S-0 GA-01-R MOD		14331-83-0	Actinium 228	pCi/g	1.46		0.3	0.39	1	6314423	100						
SU5-120-SS-S-0 GA-01-R MOD		14733-03-0	Bismuth 214	pCi/g	1.68		0.3	0.19	1	6314423	100						
SU5-120-SS-S-0 GA-01-R MOD		10045-97-3	Cesium 137	pCi/g	0.295		0.093	0.11	1	6314423	100						
SU5-120-SS-S-0 GA-01-R MOD		15092-94-1	Lead 212	pCi/g	1.15		0.2	0.14	1	6314423	100						
SU5-120-SS-S-0 GA-01-R MOD		15067-28-4	Lead 214	pCi/g	1.75		0.25	0.21	1	6314423	100						
SU5-120-SS-S-0 GA-01-R MOD		13966-00-2	Potassium 40	pCi/g	22.6		3.7	1	1	6314423	100						
SU5-120-SS-S-0 GA-01-R MOD		13982-63-3	Radium (226)	pCi/g	1.68		0.3	0.19	1	6314423	100						
SU5-120-SS-S-0 GA-01-R MOD		14913-50-9	Thallium 208	pCi/g	0.42		0.11	0.11	1	6314423	100						
SU5-120-SS-S-0 GA-01-R MOD		7440-29-1	Thorium 232	pCi/g	1.46		0.3	0.39	1	6314423	100						
SU5-120-SS-S-0 GA-01-R MOD		15117-96-1	Uranium 235	pCi/g	0.26	U	0.3	0.55	1	6314423	100						
SU5-120-SS-S-0 GA-01-R MOD		Q1567	Uranium 238	pCi/g	1.6		1	1.4	1	6314423	100						
SU5-120-SS-S-0 GA-01-R MOD		14331-83-0	Actinium 228	pCi/g	0.99		0.28	0.52	1	6314423	100						38
SU5-120-SS-S-0 GA-01-R MOD		14733-03-0	Bismuth 214	pCi/g	1.64		0.29	0.19	1	6314423	100						2
SU5-120-SS-S-0 GA-01-R MOD		10045-97-3	Cesium 137	pCi/g	0.247		0.086	0.14	1	6314423	100						18
SU5-120-SS-S-0 GA-01-R MOD		15092-94-1	Lead 212	pCi/g	1.14		0.21	0.16	1	6314423	100						1
SU5-120-SS-S-0 GA-01-R MOD		15067-28-4	Lead 214	pCi/g	1.71		0.25	0.21	1	6314423	100						2
SU5-120-SS-S-0 GA-01-R MOD		13966-00-2	Potassium 40	pCi/g	21.1		3.6	1.2	1	6314423	100						7
SU5-120-SS-S-0 GA-01-R MOD		13982-63-3	Radium (226)	pCi/g	1.64		0.29	0.19	1	6314423	100						2
SU5-120-SS-S-0 GA-01-R MOD		14913-50-9	Thallium 208	pCi/g	0.36		0.1	0.11	1	6314423	100						17

New Haven Project Raw Data Sheet

				QU TOT			DIL LT		SPIK RE			RP
CLIENT				ALI UNCE RPT	FA Y	PCT TCLP E	CO	CONT R	D			
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL FIE RTAI LIMIT/	CT P	SOL EXT	AMO VE	ROL	P	LIMI		
DESCRIPTION	METHOD	NUMBER	NAME	UNITS T	RS NTY MDC	ID	UNT RY	LIMITS	D	T		
SU5-120-SS-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.99	0.28	0.52	1	6314423	100	38	
SU5-120-SS-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.17 U	0.32	0.57	1	6314423	100	41	
SU5-120-SS-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.9	1.2	1.5	1	6314423	100	19	
SU5-120-SB-S-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.22	0.26	0.53	1	6314423	100		
SU5-120-SB-S-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.75	0.33	0.22	1	6314423	100		
SU5-120-SB-S-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.13	0.22	0.16	1	6314423	100		
SU5-120-SB-S-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.57	0.24	0.18	1	6314423	100		
SU5-120-SB-S-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.5	3.7	1	1	6314423	100		
SU5-120-SB-S-0	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	1.75	0.33	0.22	1	6314423	100		
SU5-120-SB-S-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.36	0.11	0.12	1	6314423	100		
SU5-120-SB-S-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.22	0.26	0.53	1	6314423	100		
SU5-120-SB-S-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.02 U	0.31	0.56	1	6314423	100		
SU5-120-SB-S-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1 U	1.1	1.6	1	6314423	100		
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.02 U	0.27	0.71	1	6314421	100		
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.091 U	0.066	0.16	1	6314421	100		
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.1 U	0.13	0.3	1	6314421	100		
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.13 U	0.11	0.23	1	6314421	100		
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	-0.04 U	0.37	0.46	1	6314421	100		
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	11.7	1.5	0.5	1	6314421	100	12.2 96 75-108	
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	10.8	1.3	1	1	6314421	100	9.5 114 77-125	
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.006 U	0.27	0.61	1	6314422	100		
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.037 U	0.057	0.13	1	6314422	100		
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.02 U	0.1	0.23	1	6314422	100		
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.075 U	0.098	0.2	1	6314422	100		
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	-0.09 U	0.24	0.49	1	6314422	100		
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	12.1	1.6	0.6	1	6314422	100	12.2 99 75-108	
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	9.9	1.3	1.2	1	6314422	100	9.5 104 77-125	
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.51 U	0.35	0.95	1	6314423	100		
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	0.04 U	0.065	0.14	1	6314423	100		
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.08 U	0.12	0.26	1	6314423	100		
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.043 U	0.095	0.19	1	6314423	100		
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.06 U	0.32	0.5	1	6314423	100		

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	RP		
					RESUL	FIE	RTAI	LIMIT/	FA Y			OR E	CO			VE	
SAMPLE	METHOD	NUMBER	NAME	T	RS	NTY	MDC	CT	P	BATCH	SOL	EXT	AMO	VE	ROL		
DESCRIPTION										ID	ID	DATE	UNT	RY	LIMITS	D	T
LABQC	GA-01-R MOD	13982-63-3	Radium (226)	pCi/g	12.3	1.6	0.6	1		6314423	100		12.2	100	75-108		
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	10.3	1.4	0.9	1		6314423	100		9.5	109	77-125		
SU4-71-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.5	0.31	0.52	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.99	0.46	0.99	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.21	0.56	0.26	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.268	0.086	0.14	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	5.3	1.5	2.7	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.6	0.26	0.21	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.24	0.51	0.2	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.3	3.4	1.3	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	4.21	0.56	0.26	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.5	0.12	0.14	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.5	0.31	0.52	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	4.82	0.85	1.3	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.43 U	0.35	0.63	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	4.82	0.85	1.3	1		6316043	100						
SU4-71-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.42	0.32	0.53	1		6316043	100						5
SU4-71-SS-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	1	0.51	0.9	1		6316043	100						0
SU4-71-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.24	0.59	0.23	1		6316043	100						1
SU4-71-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.314	0.096	0.15	1		6316043	100						16
SU4-71-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	4.3	1.6	3	1		6316043	100						21
SU4-71-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.52	0.27	0.19	1		6316043	100						5
SU4-71-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.4	0.55	0.25	1		6316043	100						4
SU4-71-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.1	3.3	1.3	1		6316043	100						11
SU4-71-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	4.24	0.59	0.23	1		6316043	100						1
SU4-71-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.55	0.13	0.12	1		6316043	100						10
SU4-71-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.42	0.32	0.53	1		6316043	100						5
SU4-71-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	4.35	0.84	1.5	1		6316043	100						10
SU4-71-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.47 U	0.36	0.67	1		6316043	100						8
SU4-71-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	4.35	0.84	1.5	1		6316043	100						10
SU4-71-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.43	0.27	0.31	1		6316043	100						
SU4-71-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2	0.3	0.18	1		6316043	100						

New Haven Project Raw Data Sheet

CLIENT				QU TOT	DIL LT			SPIK RE			RP		
SAMPLE	ANALYSIS	CAS	COMPOUND	RESUL	ALI UNCE	RPT	FA Y	PCT TCLP	E	CO	CONT R	D	
DESCRIPTION	METHOD	NUMBER	NAME	UNITS T	RS	NTY	MDC	CT P	BATCH	SOL EXT	AMO VE	ROL P	LIMIT
								OR E	ID	ID	DATE	UNT RY	LIMITS D T
SU4-71-SB-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.25	0.99	1.9	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.47	0.23	0.14	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.22	0.28	0.17	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	22.7	3.4	0.9	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	2	0.3	0.18	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.376	0.094	0.098	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.43	0.27	0.31	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.56	0.51	0.87	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.19 U	0.24	0.44	1	6316043	100			
SU4-71-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.56	0.51	0.87	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	2.64	0.46	0.59	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	2.05	0.68	1.1	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	12	1.4	0.3	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	7.6	2	3.8	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	2.3	0.35	0.24	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	12.3	1.4	0.3	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.4	3.3	1.8	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	12	1.4	0.3	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.66	0.15	0.17	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	2.64	0.46	0.59	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	10.6	1.6	1.9	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	1.3	0.37	0.97	1	6316043	100			
SU4-70-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	10.6	1.6	1.9	1	6316043	100			
SU4-70-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.52	0.31	0.38	1	6316043	100			
SU4-70-SB-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.96	0.39	0.8	1	6316043	100			
SU4-70-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.84	0.28	0.17	1	6316043	100			
SU4-70-SB-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.11	0.94	1.8	1	6316043	100			
SU4-70-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.39	0.22	0.12	1	6316043	100			
SU4-70-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.99	0.26	0.16	1	6316043	100			
SU4-70-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	23.6	3.5	1	1	6316043	100			
SU4-70-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.84	0.28	0.17	1	6316043	100			
SU4-70-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.45	0.1	0.1	1	6316043	100			

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	RP			
					RESUL	FIE	RTAI	LIMIT/	FA Y			CT P	BATCH			SOL EXT	AMO VE	CO
SAMPLE	METHOD	NUMBER	NAME		T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU3-67-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	3.4		1.3	2.9	1		6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.88		0.17	0.15	1		6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	6.2		0.74	0.21	1		6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	2.82		0.93	1.1	1		6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	Q2163	Protactinium 234M	pCi/g	10.3 U		6.1	13	1		6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	5.79		0.74	0.18	1		6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.326		0.086	0.12	1		6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.03		0.27	0.39	1		6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	4.94		0.85	1.2	1		6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.39 U		0.33	0.6	1		6316043	100						
SU3-67-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	4.94		0.85	1.2	1		6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.3		0.33	0.18	1		6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	0.65		0.13	0.14	1		6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.26		0.29	0.17	1		6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	1.55 U		0.86	1.9	1		6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	2.3		0.33	0.18	1		6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.267		0.075	0.099	1		6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.51 U		0.25	0.56	1		6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	3.23		0.6	0.89	1		6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.39 U		0.26	0.48	1		6316043	100						
SU3-67-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3.23		0.6	0.89	1		6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.34		0.29	0.36	1		6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.04		0.31	0.16	1		6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.151		0.06	0.11	1		6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.6		1	2	1		6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.33		0.21	0.13	1		6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	2.23		0.29	0.17	1		6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	18.7		2.9	0.9	1		6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	2.04		0.31	0.16	1		6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.344		0.085	0.096	1		6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.34		0.29	0.36	1		6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.62		0.51	0.77	1		6316043	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	% RE			RP				
					ALI	UNCE	RPT	FA	Y		SPIK	CO	CONT		R	D		
SAMPLE	METHOD	NUMBER	NAME	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	TCLP	E	CO	CONT	R	D	
DESCRIPTION				UNITS	T	RS	NTY	MDC	OR	E	ID	ID	DATE	AMO	VE	ROL	P	LIMI
SU3-66-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.22	U	0.23	0.42	1		6316043	100						
SU3-66-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.62		0.51	0.77	1		6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.39		0.32	0.36	1		6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.45		0.26	0.19	1		6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.33		0.23	0.13	1		6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.44		0.21	0.18	1		6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.6		3.4	0.9	1		6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.45		0.26	0.19	1		6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.43		0.11	0.11	1		6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.39		0.32	0.36	1		6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.33		0.42	1.1	1		6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.12	U	0.25	0.43	1		6316043	100						
SU3-66-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.33		0.42	1.1	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.16		0.23	0.4	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.59		0.24	0.16	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.141		0.052	0.09	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.42		0.94	2	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.18		0.19	0.13	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.68		0.22	0.16	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.1		3	0.9	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.59		0.24	0.16	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.392		0.091	0.079	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.16		0.23	0.4	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	2.07		0.44	1	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	-0.02	U	0.24	0.41	1		6316043	100						
SU3-65-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	2.07		0.44	1	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.11		0.21	0.25	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	0.91		0.31	0.5	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.48		0.23	0.15	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.23		0.19	0.1	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.68		0.22	0.12	1		6316043	100						
SU3-65-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	16.3		2.5	0.7	1		6316043	100						

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CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D		
					RESUL	FIE	RTAI	LIMIT/	FA Y			CT P	BATCH			SOL EXT	AMO VE
SAMPLE	METHOD	NUMBER	NAME		T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D T
SU3-65-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.48		0.23	0.15	1		6316043	100					
SU3-65-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.37		0.075	0.075	1		6316043	100					
SU3-65-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.11		0.21	0.25	1		6316043	100					
SU3-65-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.35		0.31	0.71	1		6316043	100					
SU3-65-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.12 U		0.21	0.37	1		6316043	100					
SU3-65-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.35		0.31	0.71	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.42		0.3	0.46	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	2.93		0.43	0.22	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	0.211		0.077	0.13	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	2.9		1.3	2.6	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.45		0.25	0.15	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	3		0.39	0.23	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	20.7		3.4	1.1	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	2.93		0.43	0.22	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.56		0.13	0.12	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.42		0.3	0.46	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	3.04		0.63	1.1	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.35 U		0.21	0.55	1		6316043	100					
SU3-64-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3.04		0.63	1.1	1		6316043	100					
SU3-64-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.3		0.24	0.35	1		6316043	100					
SU3-64-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.49		0.26	0.17	1		6316043	100					
SU3-64-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.39		0.22	0.13	1		6316043	100					
SU3-64-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.51		0.22	0.16	1		6316043	100					
SU3-64-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.4		3.4	0.9	1		6316043	100					
SU3-64-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.49		0.26	0.17	1		6316043	100					
SU3-64-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.351		0.093	0.1	1		6316043	100					
SU3-64-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.3		0.24	0.35	1		6316043	100					
SU3-64-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.21 U		0.25	0.46	1		6316043	100					
SU3-64-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1 U		1	1.3	1		6316043	100					
SU3-63-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.41		0.28	0.5	1		6316043	100					
SU3-63-SS-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	1.02		0.45	1	1		6316043	100					
SU3-63-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.06		0.55	0.21	1		6316043	100					

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CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		LT	SPIK			RE	RP			
					ALI	UNCE	RPT	FA	Y		PCT	TCLP	E			CO	CONT	R
SAMPLE	METHOD	NUMBER	NAME	UNITS	RESUL	FIE	RTAI	LIMIT/	CT	P	BATCH	SOL	EXT	AMO	VE	ROL	P	LIMI
DESCRIPTION					T	RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D	T
SU3-63-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.48		0.24	0.18	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	4.11		0.5	0.2	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	17		2.9	1.2	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	4.06		0.55	0.21	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.52		0.12	0.11	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.41		0.28	0.5	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	4.49		0.79	1	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.47 U		0.21	0.58	1		6316043	100						
SU3-63-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	4.49		0.79	1	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.24		0.26	0.39	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.28		0.23	0.19	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.19		0.21	0.13	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.54		0.22	0.18	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	19.2		3.1	0.8	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.28		0.23	0.19	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.4		0.1	0.1	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.24		0.26	0.39	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.82		0.47	1.1	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.26 U		0.25	0.47	1		6316043	100						
SU3-63-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.82		0.47	1.1	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	1.38		0.25	0.37	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	4.87		0.6	0.18	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	3		1	2.2	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.02		0.16	0.14	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	5.15		0.59	0.17	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	13.6		2.2	0.9	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	4.87		0.6	0.18	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.286		0.073	0.093	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.38		0.25	0.37	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	3.87		0.67	1	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.31 U		0.3	0.52	1		6316043	100						
SU3-62-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	3.87		0.67	1	1		6316043	100						

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	UNITS	QU TOT			DIL LT		PCT	TCLP	SPIK RE		CONT R	R D	
					ALI	UNCE	RPT	FA	Y			E	CO			VE
SAMPLE	METHOD	NUMBER	NAME	T	FIE	RTAI	LIMIT/	CT	P	SOL	EXT	AMO	VE	ROL	P	
DESCRIPTION					RS	NTY	MDC	OR	E	ID	ID	DATE	UNT	RY	LIMITS	D
SU3-62-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	1.64	0.26	0.13	1		6316043	100					
SU3-62-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	1.04	0.17	0.12	1		6316043	100					
SU3-62-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	1.89	0.25	0.16	1		6316043	100					
SU3-62-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	21.5	3.3	0.8	1		6316043	100					
SU3-62-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	1.64	0.26	0.13	1		6316043	100					
SU3-62-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	0.326	0.08	0.089	1		6316043	100					
SU3-62-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	1.3	0.25	0.33	1		6316043	100					
SU3-62-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	1.69	0.4	0.76	1		6316043	100					
SU3-62-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.35 U	0.22	0.41	1		6316043	100					
SU3-62-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	1.69	0.4	0.76	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	6.72	0.95	1	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	4.5	1.1	2	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	55.8	6.2	0.5	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	35	5.5	6.5	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	6.49	0.9	0.4	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	57.5	6.4	0.5	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	8.8	2	2.8	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	Q2163	Protactinium 234M	pCi/g	81	18	31	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	55.8	6.2	0.5	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	2.09	0.36	0.26	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	15623-47-9	Thorium 227	pCi/g	3.23	0.6	1.4	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	6.72	0.95	1	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	56.2	8.1	3.1	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	4.01	0.7	1.5	1		6316043	100					
SU2-59-SS-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	56.2	8.1	3.1	1		6316043	100					
SU2-59-SB-B-0	GA-01-R MOD	14331-83-0	Actinium 228	pCi/g	27.4	3.1	2.1	1		6316043	100					
SU2-59-SB-B-0	GA-01-R MOD	14913-49-6	Bismuth 212	pCi/g	15.5	2.5	3.9	1		6316043	100					
SU2-59-SB-B-0	GA-01-R MOD	14733-03-0	Bismuth 214	pCi/g	227	25	0.9	1		6316043	100					
SU2-59-SB-B-0	GA-01-R MOD	14255-04-0	Lead 210	pCi/g	78	11	12	1		6316043	100					
SU2-59-SB-B-0	GA-01-R MOD	15092-94-1	Lead 212	pCi/g	25.9	3.2	0.8	1		6316043	100					
SU2-59-SB-B-0	GA-01-R MOD	15067-28-4	Lead 214	pCi/g	236	25	1	1		6316043	100					
SU2-59-SB-B-0	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	7.5	2.4	5.6	1		6316043	100					

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CLIENT SAMPLE DESCRIPTION	LAB NAME	CLIENT PROJECT DESCRIPTION	LAB SAMPLE ID	STY PE	MAT RIX	DATE SAMP	TIME SAMP	DATE ANAL	DATE PREP	SDG NUMBER
SU2-59-SB-B-0	STL St. Louis	DNSC New Haven Depot Site	F6K070250020	SO	SO	10/25/2006	11:55	11/14/2006	11/12/2006	F6K070250
SU2-59-SB-B-0	STL St. Louis	DNSC New Haven Depot Site	F6K070250020	SO	SO	10/25/2006	11:55	11/14/2006	11/12/2006	F6K070250
SU2-59-SB-B-0	STL St. Louis	DNSC New Haven Depot Site	F6K070250020	SO	SO	10/25/2006	11:55	11/14/2006	11/12/2006	F6K070250
SU2-59-SB-B-0	STL St. Louis	DNSC New Haven Depot Site	F6K070250020	SO	SO	10/25/2006	11:55	11/14/2006	11/12/2006	F6K070250
SU2-59-SB-B-0	STL St. Louis	DNSC New Haven Depot Site	F6K070250020	SO	SO	10/25/2006	11:55	11/14/2006	11/12/2006	F6K070250
SU2-59-SB-B-0	STL St. Louis	DNSC New Haven Depot Site	F6K070250020	SO	SO	10/25/2006	11:55	11/14/2006	11/12/2006	F6K070250
SU2-59-SB-B-0	STL St. Louis	DNSC New Haven Depot Site	F6K070250020	SO	SO	10/25/2006	11:55	11/14/2006	11/12/2006	F6K070250
SU2-59-SB-B-0	STL St. Louis	DNSC New Haven Depot Site	F6K070250020	SO	SO	10/25/2006	11:55	11/14/2006	11/12/2006	F6K070250
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K120000043B	BM	SO	10/24/2006	14:40	11/14/2006	11/12/2006	F6K070250
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K120000043B	BM	SO	10/24/2006	14:40	11/14/2006	11/12/2006	F6K070250
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K120000043B	BM	SO	10/24/2006	14:40	11/14/2006	11/12/2006	F6K070250
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K120000043B	BM	SO	10/24/2006	14:40	11/14/2006	11/12/2006	F6K070250
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K120000043C	LCS	SO	10/24/2006	14:40	11/14/2006	11/12/2006	F6K070250
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K120000043C	LCS	SO	10/24/2006	14:40	11/14/2006	11/12/2006	F6K070250
LABQC	STL St. Louis	DNSC New Haven Depot Site	F6K120000043C	LCS	SO	10/24/2006	14:40	11/14/2006	11/12/2006	F6K070250

New Haven Project Raw Data Sheet

CLIENT	ANALYSIS	CAS	COMPOUND	QU	TOT			DIL		PCT	SPIK		RE	CONT	R	D		
					RESUL	FIE	RTAI	LIMIT/	CT		P	FA					Y	CO
SAMPLE	METHOD	NUMBER	NAME	UNITS	T	RS	NTY	MDC	OR	E	BATCH	SOL	EXT	AMO	VE	LIMITS	D	T
SU2-59-SB-B-0	GA-01-R MOD	Q2163	Protactinium 234M	pCi/g	305		47	62	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	227		25	0.9	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	14913-50-9	Thallium 208	pCi/g	8.5		1.1	0.5	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	15623-47-9	Thorium 227	pCi/g	11.2		1.6	2.8	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	27.4		3.1	2.1	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	15065-10-8	Thorium 234	pCi/g	71		9.6	5.7	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	15.3		2	3	1		6316043	100						
SU2-59-SB-B-0	GA-01-R MOD	Q1567	Uranium 238	pCi/g	71		9.6	5.7	1		6316043	100						
LABQC	GA-01-R MOD	13966-00-2	Potassium 40	pCi/g	0.35	U	0.26	0.61	1		6316043	100						
LABQC	GA-01-R MOD	13982-63-3	Radium 226	pCi/g	0.034	U	0.041	0.087	1		6316043	100						
LABQC	GA-01-R MOD	7440-29-1	Thorium 232	pCi/g	0.07	U	0.078	0.17	1		6316043	100						
LABQC	GA-01-R MOD	15117-96-1	Uranium 235	pCi/g	0.0004	U	0.074	0.13	1		6316043	100						
LABQC	GA-01-R MOD	Q1567	Uranium 238	pCi/g	0.1	U	0.23	0.33	1		6316043	100						
LABQC	GA-01-R MOD	14596-10-2	Americium 241	pCi/g	71.2		9.4	0.6	1		6316043	100		70	102	89-118		
LABQC	GA-01-R MOD	10045-97-3	Cesium 137	pCi/g	30.6		4	0.2	1		6316043	100		29.5	104	90-119		
LABQC	GA-01-R MOD	10198-40-0	Cobalt 60	pCi/g	40.9		4.5	0.3	1		6316043	100		42.4	96	90-112		