

A-1.0 ACRONYMS AND ABBREVIATIONS

AOC	area of concern
bgs	below ground surface
BV	background value
CCV	continuing calibration verification
COC	chain of custody
Consent Order	Compliance Order on Consent
COPC	chemical of potential concern
D&D	decontamination and decommissioning
DER	duplicate error ratio
DGPS	differential global positioning system
DL	detection limit
dpm	disintegrations per minute
DOE	Department of Energy (U.S.)
DRO	diesel range organics
EPA	Environmental Protection Agency (U.S.)
EQL	estimated quantitation limit
ESL	ecological screening level
FV	fallout value
GC	gas chromatography
GC MS	gas chromatography mass spectrometry
GRO	gasoline range organics
hp	horsepower
ICS	interference check sample
ICV	initial calibration verification
I.D.	inside diameter
IDW	investigation-derived waste
IS	internal standard
LAL	lower acceptance limit
LANL	Los Alamos National Laboratory
LASL	Los Alamos Scientific Laboratory
LCS	laboratory control sample
LLW	low-level waste

MDA	material disposal area
MDC	minimum detectable concentration
MDL	method detection limit
MS	matrix spike
MSD	matrix spike duplicate
NMED	New Mexico Environment Department
%R	percent recovery
PAH	polycyclic aromatic hydrocarbon
PCB	polychlorinated biphenyl
PID	photoionization detector
QA	quality assurance
QC	quality control
RCT	radiation control technician
RER	relative error ratio
RFI	RCRA facility investigation
RL	reporting limit
RPD	relative percent difference
RRF	relative response factor
SAL	screening action level
SCL	sample collection log
SMO	Sample Management Office
SOP	standard operating procedure
SOW	statement of work
SSL	soil screening level
SVOC	semivolatile organic compound
SWMU	solid waste management unit
TA	technical area
TAL	target analyte list
TPH	total petroleum hydrocarbons
TPU	total propagated uncertainty
TSTA	Tritium Systems Test Assembly
UAL	upper acceptance limit
VOC	volatile organic compound
WCSF	waste characterization strategy form