

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2600

Client ID : SSTDCCC040

Date Analyzed: 07/16/2025

Lab File ID: BF143117.D

Time Analyzed: 19:39

Instrument ID: BNA_F

GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	135149	6.969	510164	8.25	254065	10.00
UPPER LIMIT	270298	7.469	1020330	8.751	508130	10.504
LOWER LIMIT	67574.5	6.469	255082	7.751	127033	9.504
EPA SAMPLE NO.						
01 WC-SOIL-20250711MS	147018	6.97	556657	8.25	279575	10.00
02 WC-SOIL-20250711MSD	155046	6.97	589623	8.25	296871	10.00
03 TRENCH	141466	6.97	534978	8.25	274969	10.00
04 STOCK-PILE	135703	6.97	519161	8.25	263439	10.00
05 END-OF-TRENCH	135635	6.97	524876	8.25	266724	10.00
06 PB168847TB	135526	6.96	521315	8.25	267383	10.00

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT UPPER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.