

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3551

Client ID : SSTDCCC040

Date Analyzed: 11/07/2025

Lab File ID: BG064713.D

Time Analyzed: 11:06

Instrument ID: BNA_G

GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	36743	8.2	147163	11.03	116573	14.82
UPPER LIMIT	73486	8.7	294326	11.526	233146	15.322
LOWER LIMIT	18371.5	7.7	73581.5	10.526	58286.5	14.322
EPA SAMPLE NO.						
01 PB170446BL	34775	8.20	132915	11.03	108996	14.82
02 PB170446BS	35988	8.20	145823	11.03	117246	14.83
03 PB170446BSD	38061	8.20	154155	11.03	120328	14.83
04 MANHOLE	32143	8.20	129572	11.03	106337	14.82

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.