

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3743

Client ID : SSTDCCC040

Date Analyzed: 12/02/2025

Lab File ID: BP026207.D

Time Analyzed: 14:31

Instrument ID: BNA_P

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	254761	7.661	1037370	10.43	667152	14.29
UPPER LIMIT	509522	8.161	2074740	10.925	1334300	14.79
LOWER LIMIT	127381	7.161	518685	9.925	333576	13.79
EPA SAMPLE NO.						
01 PB170782BS	268982	7.66	1004810	10.43	601680	14.28
02 PB170782BL	237146	7.66	907628	10.43	561103	14.29
03 PB170782BSD	285694	7.65	1094540	10.43	632103	14.30
04 TW-1125-1	264989	7.66	1060260	10.42	674397	14.30
05 TW-1125-2	240448	7.66	926919	10.42	562327	14.29

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.