

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3834

Client ID : SSTDCCC040

Date Analyzed: 12/11/2025

Lab File ID: BP026290.D

Time Analyzed: 13:04

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	211939	7.649	759289	10.41	458934	14.27
UPPER LIMIT	423878	8.149	1518580	10.913	917868	14.772
LOWER LIMIT	105970	7.149	379645	9.913	229467	13.772
EPA SAMPLE NO.						
01 PB170902BL	207721	7.65	772961	10.41	481686	14.28
02 PB170902BS	232526	7.65	920282	10.41	594254	14.28
03 PL-01-12102025MS	293905	7.65	1126200	10.41	698745	14.28
04 PL-01-12102025MSD	308093	7.65	1181710	10.41	726915	14.28
05 B127(5.5-8)120925	211118	7.65	836754	10.41	544006	14.27
06 B127(8-10)120925	227895	7.65	853442	10.41	527469	14.27

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.