

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3257

Client ID : SSTDCCC040

Date Analyzed: 10/01/2025

Lab File ID: BP025901.D

Time Analyzed: 15:08

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	258166	7.743	968218	10.51	591980	14.35
UPPER LIMIT	516332	8.243	1936440	11.007	1183960	14.854
LOWER LIMIT	129083	7.243	484109	10.007	295990	13.854
EPA SAMPLE NO.						
01 PB169936BL	202580	7.74	767867	10.51	474978	14.35
02 PB169936BS	169775	7.74	639814	10.51	385179	14.35
03 ENV1-6FT	186501	7.74	697594	10.51	448490	14.36
04 ENV2-6FT	163453	7.74	606018	10.51	367641	14.35
05 ENV2-6FTMS	185964	7.74	701384	10.50	422242	14.35
06 ENV2-6FTMSD	179543	7.74	674815	10.51	411036	14.36

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.