

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2746

Client ID : SSTDCCC0.4

Date Analyzed: 08/05/2025

Lab File ID: BN037559.D

Time Analyzed: 09:35

Instrument ID: BNA_N

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	2357	7.717	6191	10.50	3180	14.35
UPPER LIMIT	4714	8.217	12382	10.998	6360	14.845
LOWER LIMIT	1178.5	7.217	3095.5	9.998	1590	13.845
EPA SAMPLE NO.						
01 PB169094BL	2263	7.72	5525	10.50	2603	14.35
02 RW7-SP100-20250731	1609	7.72	3989	10.50	1937	14.35
03 PB169094BS	1587	7.72	3862	10.50	1765	14.35
04 PB169094BSD	1690	7.72	4042	10.50	1850	14.35
05 RW7-SP201-20250731	1663	7.72	4045	10.50	2018	14.35
06 RW7-SP303-20250731	1563	7.72	3777	10.50	1847	14.35

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.