

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2806

Client ID : SSTDCCC0.4

Date Analyzed: 08/13/2025

Lab File ID: BN037588.D

Time Analyzed: 10:28

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	2728	7.717	6843	10.50	3392	14.35
UPPER LIMIT	5456	8.217	13686	10.998	6784	14.845
LOWER LIMIT	1364	7.217	3421.5	9.998	1696	13.845
EPA SAMPLE NO.						
01 PB169222BL	2235	7.72	5344	10.50	2468	14.35
02 RW7-SP100-20250807	1915	7.72	4446	10.50	2152	14.35
03 PB169222BS	3068	7.72	7591	10.50	3534	14.35
04 PB169222BSD	2742	7.72	6598	10.50	3080	14.35
05 RW7-SP201-20250807	1937	7.72	4454	10.50	2122	14.35
06 RW7-SP303-20250807	1865	7.72	4331	10.50	2080	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.