

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: CHEM

SDG NO.: Q2603

Client ID : SSTDICCC0.4

Date Analyzed: 07/15/2025

Lab File ID: BN037501.D

Time Analyzed: 13:49

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	2287	7.724	5836	10.51	3328	14.36
UPPER LIMIT	4574	8.224	11672	11.009	6656	14.855
LOWER LIMIT	1143.5	7.224	2918	10.009	1664	13.855
EPA SAMPLE NO.						
01 PB168868BL	3101	7.72	7573	10.51	3896	14.36
02 PB168868BS	1941	7.72	4724	10.51	2338	14.36
03 PB168868BSD	1974	7.72	4747	10.51	2348	14.36
04 RW7-SP303-Test-20250709	1928	7.72	4714	10.51	2443	14.36
05 RW7-Pond-Test-20250709	2084	7.72	5174	10.51	2862	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.