

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: CHEM

SDG NO.: Q2543

Client ID : SSTDICCC040

Date Analyzed: 07/03/2025

Lab File ID: BP025075.D

Time Analyzed: 12:25

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	390810	7.443	1560150	10.18	1003100	14.09
UPPER LIMIT	781620	7.943	3120300	10.684	2006200	14.589
LOWER LIMIT	195405	6.943	780075	9.684	501550	13.589
EPA SAMPLE NO.						
01 PB168787BL	435629	7.44	1705700	10.18	1062770	14.08
02 PB168787BS	578947	7.44	2205740	10.18	1344570	14.08
03 TP-41	556317	7.44	2503670	10.19	1662470	14.10

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.