

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3371

Client ID : SSTDCCC0.4

Date Analyzed: 10/20/2025

Lab File ID: BN038101.D

Time Analyzed: 17:20

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	8494	7.789	23762	10.58	12771	14.44
UPPER LIMIT	16988	8.289	47524	11.084	25542	14.941
LOWER LIMIT	4247	7.289	11881	10.084	6385.5	13.941
EPA SAMPLE NO.						
01 PB170167BL	8486	7.79	21914	10.59	10397	14.45
02 PB170167BS	7519	7.79	19915	10.58	9572	14.44
03 PB170167BSD	15910	7.79	42753	10.58	20532	14.44
04 BP-VPB-184-EB-20251016	6197	7.79	16002	10.58	8401	14.44
05 VPB184-HYD-20251010	7049	7.79	18584	10.58	9633	14.44
06 BP-VPB-184-GW-920-922	7237	7.79	19084	10.58	10109	14.44
07 VPB184-HYD-20251016	7491	7.79	19850	10.58	10193	14.44

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.