

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3213

Client ID : SSTDCCC0.4

Date Analyzed: 10/06/2025

Lab File ID: BN038022.D

Time Analyzed: 23:32

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	8262	7.804	22968	10.61	12134	14.46
UPPER LIMIT	16524	8.304	45936	11.105	24268	14.962
LOWER LIMIT	4131	7.304	11484	10.105	6067	13.962
EPA SAMPLE NO.						
01 PB169904BS	9121	7.80	24908	10.61	11773	14.45
02 PB169904BSD	9176	7.80	24837	10.61	12022	14.45
03 VPB184-HYD-20250924	9188	7.80	24871	10.61	11299	14.46
04 BP-VPB-184-GW-340-342	8590	7.80	24886	10.61	12953	14.45
05 BP-VPB-184-GW-380-382	8865	7.80	26053	10.61	14244	14.46
06 BP-VPB-184-DUP-20250923	10013	7.80	28507	10.61	13798	14.45
07 BP-VPB-184-GW-420-422	9243	7.80	27657	10.61	15535	14.45
08 BP-VPB-184-EB-20250923	9567	7.80	28389	10.61	15544	14.46
09 PB169904BL	7850	7.80	20745	10.61	9107	14.46

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.