

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3084

Client ID : SSTD020381

Date Analyzed: 09/16/2025

Lab File ID: BN037724.D

Time Analyzed: 09:32

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	248029	7.834	957485	10.65	552241	14.49
UPPER LIMIT	496058	8.334	1914970	11.146	1104480	14.993
LOWER LIMIT	124015	7.334	478743	10.146	276121	13.993
EPA SAMPLE NO.						
01 PB169690BL	160273	7.83	601720	10.64	330606	14.49
02 PB169690BS	171200	7.84	626755	10.65	353199	14.49
03 PMW-3 (20250910)	202326	7.83	779167	10.64	439499	14.49
04 PMW-7S (20250910)	201777	7.83	752119	10.64	421331	14.49
05 PMW-7D (20250910)	201747	7.83	759529	10.65	422601	14.49
06 DUP (20250910)	199638	7.83	768123	10.64	426243	14.49
07 PMW-10 (20250910)	197552	7.83	746268	10.65	415150	14.49

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.