

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2832

Client ID : SSTDCCC040

Date Analyzed: 08/15/2025

Lab File ID: BP025438.D

Time Analyzed: 23:49

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	147957	7.784	615943	10.56	396549	14.39
UPPER LIMIT	295914	8.284	1231890	11.055	793098	14.89
LOWER LIMIT	73978.5	7.284	307972	10.055	198275	13.89
EPA SAMPLE NO.						
01 PB169275BL	156038	7.78	640900	10.55	435066	14.40
02 PB169275BS	148044	7.79	580625	10.55	358574	14.41
03 TG-S01	158542	7.79	622142	10.55	405060	14.40
04 TG-S01MS	164836	7.79	666618	10.56	437299	14.40
05 TG-S01MSD	152685	7.79	625908	10.55	422650	14.41
06 TG-S02	141359	7.79	556152	10.56	374083	14.40
07 TG-S03	149001	7.79	599860	10.55	384740	14.40
08 TG-S04	141077	7.79	575850	10.55	379729	14.40

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.