



8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2594

Client ID : SSTDCCC040

Date Analyzed: 07/18/2025

Lab File ID: BF143159.D

Time Analyzed: 11:24

Instrument ID: BNA\_F

GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	158986	6.963	609943	8.25	308568	10.00
UPPER LIMIT	317972	7.463	1219890	8.745	617136	10.498
LOWER LIMIT	79493	6.463	304972	7.745	154284	9.498
EPA SAMPLE NO.						
01 PB168904BS	140840	6.96	541427	8.25	282216	10.00
02 PB168904BSD	134233	6.96	524933	8.25	272308	10.00
03 PB168904BL	144227	6.96	555488	8.24	293300	10.00
04 CC-071325-RW	148923	6.96	563250	8.24	291129	10.00

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 LOWER LIMIT = -0.50 minutes of internal standard RT

# Column used to flag values outside QC limits with an asterisk.  
 \* Values outside of QC limits.