

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3447

Client ID : SSTDCCC040

Date Analyzed: 10/27/2025

Lab File ID: BF144074.D

Time Analyzed: 10:27

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	54596	6.881	204208	8.16	113226	9.92
UPPER LIMIT	109192	7.381	408416	8.663	226452	10.422
LOWER LIMIT	27298	6.381	102104	7.663	56613	9.422
EPA SAMPLE NO.						
01 P001-TW1-251023-01	49825	6.88	159443	8.16	80710	9.92
02 P001-TW2-251023-01	48570	6.88	181995	8.16	102528	9.92
03 P001-TW3-251023-01	50493	6.88	184379	8.16	107099	9.92
04 P001-TW4-251023-01	51901	6.88	181596	8.16	92703	9.92

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.