

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2553

Client ID : SSTDCCC040

Date Analyzed: 07/14/2025

Lab File ID: BM050429.D

Time Analyzed: 16:53

Instrument ID: BNA_M

GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	427187	7.863	1630120	10.66	1036890	14.49
UPPER LIMIT	854374	8.363	3260240	11.157	2073780	14.986
LOWER LIMIT	213594	7.363	815060	10.157	518445	13.986
EPA SAMPLE NO.						
01 FB	329239	7.86	1195520	10.66	770212	14.49
02 PB168816BS	363728	7.86	1355770	10.66	836315	14.49
03 PB168816BSD	370039	7.86	1375890	10.66	841303	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.