

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3741

Client ID : SSTDCCC040

Date Analyzed: 12/03/2025

Lab File ID: BP026224.D

Time Analyzed: 12:53

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	366422	7.66	1506570	10.42	920814	14.28
UPPER LIMIT	732844	8.16	3013140	10.919	1841630	14.778
LOWER LIMIT	183211	7.16	753285	9.919	460407	13.778
EPA SAMPLE NO.						
01 PB170797BL	285794	7.66	1072100	10.42	645861	14.29
02 PB170797BS	297525	7.66	1147080	10.42	649211	14.29
03 B50-SP11-112525	319635	7.66	1223620	10.42	711475	14.29
04 B50-SP4-112525	316661	7.66	1283090	10.43	788396	14.28
05 B50-SP4-112525MS	313434	7.66	1249990	10.43	745833	14.28
06 B50-SP4-112525MSD	295680	7.66	1135350	10.42	627837	14.28

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.