

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2027 SAS No.: Q2027 SDG NO.: Q2027

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/16/2025

Lab File ID: BP024669.D Time Analyzed: 23:48

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	115474	7.657	498465	10.43	335025	14.29
UPPER LIMIT	230948	8.157	996930	10.928	670050	14.792
LOWER LIMIT	57737	7.157	249233	9.928	167513	13.792
EPA SAMPLE NO.						
01 PB167994TB	116197	7.66	458489	10.43	292863	14.29
02 B27-SOIL-SAMPLE	123558	7.66	488456	10.43	302716	14.29
03 B28-SOIL-SAMPLE	114942	7.66	431025	10.43	288797	14.29

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.