

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2198 SAS No.: Q2198 SDG NO.: Q2198

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/06/2025

Lab File ID: BM050223.D Time Analyzed: 21:23

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	279322	7.786	1074650	10.58	577654	14.41
UPPER LIMIT	558644	8.286	2149300	11.075	1155310	14.91
LOWER LIMIT	139661	7.286	537325	10.075	288827	13.91
EPA SAMPLE NO.						
01 PB168271TB	358609	7.79	1359940	10.58	776933	14.41
02 PB168314BL	315983	7.79	1181140	10.58	658679	14.41
03 PB168314BS	327404	7.79	1240220	10.58	678136	14.41
04 B-202-SB02	344497	7.79	1326490	10.58	732372	14.41
05 B-207-SB02	299355	7.79	1125870	10.58	622474	14.41

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.