

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1666 SAS No.: Q1666 SDG NO.: Q1666

EPA Sample No.: SSTDCCC040 Date Analyzed: 04/03/2025

Lab File ID: BG064164.D Time Analyzed: 13:04

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	32960	7.856	151982	10.65	113011	14.48
UPPER LIMIT	65920	8.356	303964	11.152	226022	14.983
LOWER LIMIT	16480	7.356	75991	10.152	56505.5	13.983
EPA SAMPLE NO.						
01 PB167376BL	26970	7.86	121929	10.65	95631	14.48
02 PB167376BS	27960	7.86	133904	10.65	104622	14.48
03 PB167376BSD	28993	7.86	132732	10.65	108026	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.