

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1690 SAS No.: Q1690 SDG NO.: Q1690

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 PB167451BL	27407	7.85	121488	10.65	99612	14.48
02 PB167451BS	27724	7.86	127043	10.65	99227	14.48
03 PB167451BSD	28303	7.86	133092	10.65	102019	14.48
04 MW112010	26545	7.86	122172	10.65	99976	14.48

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.