

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1956 SAS No.: Q1956 SDG NO.: Q1956

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/07/2025

Lab File ID: BP024558.D Time Analyzed: 10:08

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	212497	7.699	880474	10.47	543552	14.33
UPPER LIMIT	424994	8.199	1760950	10.969	1087100	14.834
LOWER LIMIT	106249	7.199	440237	9.969	271776	13.834
EPA SAMPLE NO.						
01 PB167886BL	192507	7.71	775898	10.48	496214	14.33
02 PB167886BS	202008	7.70	840936	10.48	544151	14.34
03 MH-PMS	137431	7.71	539851	10.47	350229	14.33
04 MH-PMSD	159677	7.71	629287	10.48	400886	14.34

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.