

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1583 SAS No.: Q1583 SDG NO.: Q1583

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/18/2025

Lab File ID: BP024179.D Time Analyzed: 09:46

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	345886	7.769	1431680	10.55	884889	14.40
UPPER LIMIT	691772	8.269	2863360	11.046	1769780	14.898
LOWER LIMIT	172943	7.269	715840	10.046	442445	13.898
EPA SAMPLE NO.						
01 PB167171BL	335947	7.77	1339280	10.55	801993	14.40
02 PB167171BS	336256	7.77	1366720	10.55	842343	14.40
03 PB167171BSD	342755	7.77	1386720	10.55	818395	14.41
04 EFF-WASTE WATER	457444	7.76	1832300	10.55	1103670	14.39

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.