

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1066 SAS No.: Q1066 SDG NO.: Q1066

EPA Sample No.: SSTDCCC040 Date Analyzed: 01/16/2025

Lab File ID: BF141179.D Time Analyzed: 12:29

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	166278	6.816	639453	8.10	345703	9.86
UPPER LIMIT	332556	7.316	1278910	8.598	691406	10.357
LOWER LIMIT	83139	6.316	319727	7.598	172852	9.357
EPA SAMPLE NO.						
01 PB166033BS	145745	6.82	588065	8.10	322280	9.86
02 PB166033BSD	145451	6.82	579745	8.10	316390	9.86
03 PB166033BL	146806	6.81	597756	8.09	330061	9.85
04 EFF-WASTE WATER	164057	6.81	629793	8.09	310201	9.85

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.