

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1122 SAS No.: Q1122 SDG NO.: Q1122

EPA Sample No.: SSTDCCC040 Date Analyzed: 01/20/2025

Lab File ID: BF141212.D Time Analyzed: 10:37

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	179826	6.81	695851	8.09	379338	9.85
UPPER LIMIT	359652	7.31	1391700	8.592	758676	10.351
LOWER LIMIT	89913	6.31	347926	7.592	189669	9.351
EPA SAMPLE NO.						
01 PB166117BL	159319	6.81	644023	8.09	342991	9.85
02 PB166117BS	161782	6.81	655900	8.09	349277	9.85
03 PB166117BSD	161581	6.81	633827	8.09	339384	9.85
04 RW10A-20250116	158020	6.81	629982	8.09	340789	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.