

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1773 SAS No.: Q1773 SDG NO.: Q1773

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 04/11/2025

Lab File ID: BN036884.D Time Analyzed: 18:45

Instrument ID: BNA_N GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	254	7.64	679	10.43	407	14.29
UPPER LIMIT	508	8.14	1358	10.925	814	14.788
LOWER LIMIT	127	7.14	339.5	9.925	203.5	13.788
EPA SAMPLE NO.						
01 PB167565BL	228	7.64	558	10.43	321	14.29
02 PB167565BS	208	7.64	496	10.43	321	14.29
03 PB167565BSD	383	7.64	935	10.43	512	14.29
04 BP-TT190D2-GW-20250407	223	7.64	582	10.43	355	14.29
05 BP-TT190D1-GW-20250409	423	7.64	1033	10.43	590	14.29

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.