

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1121 SAS No.: Q1121 SDG NO.: Q1121

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 01/20/2025

Lab File ID: BN035991.D Time Analyzed: 10:27

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	2147	7.817	4278	10.61	2153	14.45
UPPER LIMIT	4294	8.317	8556	11.111	4306	14.952
LOWER LIMIT	1073.5	7.317	2139	10.111	1076.5	13.952
EPA SAMPLE NO.						
01 PB166108BL	2441	7.82	4766	10.61	2405	14.45
02 PB166108BS	2154	7.82	4363	10.61	2173	14.45
03 PB166108BSD	2639	7.82	5199	10.61	2411	14.45
04 RW10A-20250116	2375	7.82	4813	10.61	2482	14.45

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.