

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1322 SAS No.: Q1322 SDG NO.: Q1322

EPA Sample No.: SSTDCCC040 Date Analyzed: 02/10/2025

Lab File ID: BF141531.D Time Analyzed: 11:34

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	91504	6.792	356056	8.08	192109	9.83
UPPER LIMIT	183008	7.292	712112	8.575	384218	10.327
LOWER LIMIT	45752	6.292	178028	7.575	96054.5	9.327
EPA SAMPLE NO.						
01 PB166619BS	90197	6.79	363645	8.08	200498	9.83
02 PB166619BL	97885	6.79	393922	8.07	221436	9.82
03 PB166619BSD	95997	6.79	377178	8.07	209865	9.83
04 MANHOLE	73137	6.79	289023	8.07	157501	9.82

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.