

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2032 SAS No.: Q2032 SDG NO.: Q2032

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/19/2025

Lab File ID: BF142441.D Time Analyzed: 10:09

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	140943	6.904	537518	8.19	282968	9.94
UPPER LIMIT	281886	7.404	1075040	8.686	565936	10.439
LOWER LIMIT	70471.5	6.404	268759	7.686	141484	9.439
EPA SAMPLE NO.						
01 TP-11	141508	6.90	539614	8.19	301091	9.94
02 TP-29	142420	6.90	552520	8.19	298328	9.94
03 TP-29-99	126923	6.90	534005	8.18	245112	9.94
04 TP-37	127525	6.90	447596	8.18	242643	9.94
05 TP-32	128621	6.90	454103	8.18	244134	9.94

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.