

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1609 SAS No.: Q1609 SDG NO.: Q1609

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/31/2025

Lab File ID: BF142175.D Time Analyzed: 12:22

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	658962	11.392	402422	14.039	395762	15.51
UPPER LIMIT	1317920	11.892	804844	14.539	791524	16.01
LOWER LIMIT	329481	10.892	201211	13.539	197881	15.01
EPA SAMPLE NO.						
01 PB167233TB	511850	11.39	348724	14.03	288611	15.51

IS4 (PHN) = Phenanthrene-d10

IS5 (CRY) = Chrysene-d12

IS6 (PRY) = Perylene-d12

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.