

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1626 SAS No.: Q1626 SDG NO.: Q1626

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/26/2025

Lab File ID: BF142092.D Time Analyzed: 12:37

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	490977	11.392	326411	14.033	325355	15.504
UPPER LIMIT	981954	11.892	652822	14.533	650710	16.004
LOWER LIMIT	245489	10.892	163206	13.533	162678	15.004
EPA SAMPLE NO.						
01 PB167310BL	473117	11.39	346676	14.03	279819	15.51
02 PB167275TB	488702	11.39	340590	14.03	284587	15.51
03 PB167310BS	496995	11.40	337990	14.04	323857	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.