

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1875 SAS No.: Q1875 SDG NO.: Q1875

EPA Sample No.: SSTDCCC040 Date Analyzed: 04/28/2025

Lab File ID: BP024435.D Time Analyzed: 13:34

Instrument ID: BNA_P GC Column: ZB-GR ID: 0.25 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	867570	17.133	940210	21.586	1126850	24.939
UPPER LIMIT	1735140	17.633	1880420	22.086	2253700	25.439
LOWER LIMIT	433785	16.633	470105	21.086	563425	24.439
EPA SAMPLE NO.						
01 PB167739BL	823026	17.15	921647	21.60	1045310	24.95
02 PB167739BS	859977	17.14	928094	21.59	1073950	24.94

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.