

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1956 SAS No.: Q1956 SDG NO.: Q1956

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/07/2025

Lab File ID: BP024558.D Time Analyzed: 10:08

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	1025820	17.133	907323	21.574	884811	24.892
UPPER LIMIT	2051640	17.633	1814650	22.074	1769620	25.392
LOWER LIMIT	512910	16.633	453662	21.074	442406	24.392
EPA SAMPLE NO.						
01 PB167886BL	1032030	17.13	1025910	21.58	1036630	24.90
02 PB167886BS	1045550	17.15	997575	21.59	953298	24.90
03 MH-PMS	716225	17.13	833845	21.58	967952	24.92
04 MH-PMSD	782427	17.14	910356	21.58	1061180	24.90

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.