

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2235 SAS No.: Q2235 SDG NO.: Q2235

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/10/2025

Lab File ID: BM050262.D Time Analyzed: 04:48

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1957350	17.133	1968380	21.368	2090330	24.338
UPPER LIMIT	3914700	17.633	3936760	21.868	4180660	24.838
LOWER LIMIT	978675	16.633	984190	20.868	1045170	23.838
EPA SAMPLE NO.						
01 PB168352BL	1381510	17.13	1501560	21.36	1574970	24.34
02 PB168352BS	1423730	17.13	1520710	21.37	1658220	24.34

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.