

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2075 SAS No.: Q2075 SDG NO.: Q2075

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/22/2025

Lab File ID: BP024753.D Time Analyzed: 10:56

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	515151	17.075	613668	21.516	759397	24.792
UPPER LIMIT	1030300	17.575	1227340	22.016	1518790	25.292
LOWER LIMIT	257576	16.575	306834	21.016	379699	24.292
EPA SAMPLE NO.						
01 PB168098BL	613349	17.09	715536	21.52	855120	24.82
02 PB168098BS	568580	17.09	655197	21.52	754804	24.82
03 PB168098BSD	686645	17.09	768545	21.51	835982	24.79
04 FB-05152025	486633	17.09	599957	21.52	736321	24.82

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.