

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1812 SAS No.: Q1812 SDG NO.: Q1812

EPA Sample No.: SSTDCCC040 Date Analyzed: 04/18/2025

Lab File ID: BP024337.D Time Analyzed: 11:13

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	1022760	17.145	1136570	21.592	1339840	24.933
UPPER LIMIT	2045520	17.645	2273140	22.092	2679680	25.433
LOWER LIMIT	511380	16.645	568285	21.092	669920	24.433
EPA SAMPLE NO.						
01 PB167625BL	1105810	17.16	1122370	21.61	1307380	24.95
02 PB167625BS	1166740	17.15	1153640	21.59	1393020	24.94
03 PB167625BSD	995933	17.15	1041090	21.60	1268640	24.95
04 RINSE-EB-PUMP-041525	1115830	17.15	1285890	21.58	1540700	24.92

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.