

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1872 SAS No.: Q1872 SDG NO.: Q1872

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/08/2025

Lab File ID: BP024568.D Time Analyzed: 14:45

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	999951	17.139	1084300	21.58	1119940	24.898
UPPER LIMIT	1999900	17.639	2168600	22.08	2239880	25.398
LOWER LIMIT	499976	16.639	542150	21.08	559970	24.398
EPA SAMPLE NO.						
01 PB167904BL	728812	17.14	697724	21.58	845260	24.92
02 PB167904BS	979666	17.13	1019340	21.58	1024840	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.