

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1883 SAS No.: Q1883 SDG NO.: Q1883

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

Lab File ID: BP024522.D Time Analyzed: 12:38

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	715330	17.151	882732	21.604	1072390	24.927
UPPER LIMIT	1430660	17.651	1765460	22.104	2144780	25.427
LOWER LIMIT	357665	16.651	441366	21.104	536195	24.427
EPA SAMPLE NO.						
01 PB167836BL	786775	17.14	892152	21.58	1026300	24.92
02 PB167836BS	761966	17.15	876116	21.59	1058530	24.94
03 OU4-PCS-TC-29-042325RX	711468	17.13	847758	21.58	1056120	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.