

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1739 SAS No.: Q1739 SDG NO.: Q1739

EPA Sample No.: SSTDICCC040 Date Analyzed: 04/14/2025

Lab File ID: BP024279.D Time Analyzed: 13:49

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	1277200	17.163	1349860	21.622	1485140	24.986
UPPER LIMIT	2554400	17.663	2699720	22.122	2970280	25.486
LOWER LIMIT	638600	16.663	674930	21.122	742570	24.486
EPA SAMPLE NO.						
01 PB167488TB	1051410	17.17	1165720	21.62	1303730	24.99

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.