

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4022 SAS No.: P4022 SDG NO.: P4022

EPA Sample No.: SSTD020784 Date Analyzed: 10/03/2024

Lab File ID: BP022184.D Time Analyzed: 07:01

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	955274	17.104	975030	21.539	1123440	24.816
UPPER LIMIT	1910550	17.604	1950060	22.039	2246880	25.316
LOWER LIMIT	477637	16.604	487515	21.039	561720	24.316
EPA SAMPLE NO.						
01 PB163716BS	887399	17.10	860934	21.54	1005780	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.