

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5112 SAS No.: P5112 SDG NO.: P5112

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/10/2024

Lab File ID: BF140795.D Time Analyzed: 10:05

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	435620	11.398	252154	14.051	232565	15.551
UPPER LIMIT	871240	11.898	504308	14.551	465130	16.051
LOWER LIMIT	217810	10.898	126077	13.551	116283	15.051
EPA SAMPLE NO.						
01 10TH-ST-SOILDL	190136 *	11.39	160012	14.05	109017 *	15.54

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.