

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4892 SAS No.: P4892 SDG NO.: P4892

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/20/2024

Lab File ID: BF140488.D Time Analyzed: 09:31

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	510213	11.404	268548	14.051	246006	15.539
UPPER LIMIT	1020430	11.904	537096	14.551	492012	16.039
LOWER LIMIT	255107	10.904	134274	13.551	123003	15.039
EPA SAMPLE NO.						
01 WB-310-BOT	439035	11.40	271644	14.05	222745	15.55
02 WB-310-BOTMS	454496	11.40	229017	14.06	239777	15.57
03 WB-310-BOTMSD	409075	11.40	206876	14.05	225913	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.