

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4843 SAS No.: P4843 SDG NO.: P4843

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 PB165039BL	515282	11.40	344131	14.06	286700	15.58
02 PB165039BS	499057	11.40	288313	14.06	231323	15.57
03 SW-WTS-01	331432	11.40	183045	14.05	217669	15.56
04 PB165039BSD	492347	11.40	292939	14.06	237975	15.57

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.