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SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: 03645 SAS No.: 03645 SDG NO.: 03645

EPA Sample No.: SSTDCCC040 Date Analyzed: 07/19/2023

Lab File ID: BF134355.D Time Analyzed: 13:01

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	265144	11.375	186886	14.039	165841	15.545
UPPER LIMIT	530288	11.875	373772	14.539	331682	16.045
LOWER LIMIT	132572	10.875	93443	13.539	82920.5	15.045
EPA SAMPLE NO.						
01 PB154258BL	314062	11.37	230557	14.03	204908	15.54
02 PB154258BS	283533	11.38	207181	14.04	162647	15.55

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.