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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: 07/28/2023

Lab File ID: BF134518.D

Time Analyzed: 16:29

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	383332	11.363	254954	14.021	199170	15.515
UPPER LIMIT	766664	11.863	509908	14.521	398340	16.015
LOWER LIMIT	191666	10.863	127477	13.521	99585	15.015
EPA SAMPLE NO.						
01 SB-02-(3-5)	192351	11.36	143002	14.02	101757	15.52
02 SB-07-(1-3)	266517	11.36	176024	14.02	152338	15.52
03 RINSATE-BLANK	224038	11.36	149740	14.02	125969	15.52

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.