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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: 08/01/2023

Lab File ID: BF134547.D

Time Analyzed: 14:27

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	785259	11.316	498206	13.963	453778	15.415
UPPER LIMIT	1570520	11.816	996412	14.463	907556	15.915
LOWER LIMIT	392630	10.816	249103	13.463	226889	14.915
EPA SAMPLE NO.						
01 SB-04-(1-5)	731340	11.31	404523	13.95	444719	15.41
02 SB-08-(0.5-2.0)	647165	11.31	366423	13.95	422938	15.41
03 SB-10-(0.5-2.0)	477851	11.32	297316	13.97	259002	15.43
04 SB-10-(0.5-2.0)DL	446577	11.31	335956	13.96	267080	15.42

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.