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8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: O2505 SAS No.: O2505 SDG NO.: O2505

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/09/2023

Lab File ID: BF133309.D Time Analyzed: 10:04

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	732030	11.239	418006	13.88	358363	15.292
UPPER LIMIT	1464060	11.739	836012	14.38	716726	15.792
LOWER LIMIT	366015	10.739	209003	13.38	179182	14.792
EPA SAMPLE NO.						
01 WO-4	545274	11.24	372530	13.89	271647	15.32
02 WO-5	521705	11.24	201354 *	13.90	214785	15.35

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.