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8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P1747 SAS No.: P1747 SDG NO.: P1747

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/14/2024

Lab File ID: BG060649.D Time Analyzed: 22:39

Instrument ID: BNA_G GC Column: ZB-GR ID: 0.25 (mm)

		IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
	12 HOUR STD	613917	17.695	559496	22.019	646720	25.568
	UPPER LIMIT	1227830	18.195	1118990	22.519	1293440	26.068
	LOWER LIMIT	306959	17.195	279748	21.519	323360	25.068
	EPA SAMPLE NO.						
01	PB159586BL	611698	17.70	536075	22.01	604634	25.56
02	PB159586BS	699724	17.70	611265	22.02	651311	25.57
03	PB159586BSD	689764	17.70	597115	22.01	646404	25.57

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.