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SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: 05252 SAS No.: 05252 SDG NO.: 05252

EPA Sample No.: SSTDICCC040 Date Analyzed: 11/07/2023

Lab File ID: BF136172.D Time Analyzed: 12:31

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	318009	11.351	161950	14.01	176876	15.498
UPPER LIMIT	636018	11.851	323900	14.51	353752	15.998
LOWER LIMIT	159005	10.851	80975	13.51	88438	14.998
EPA SAMPLE NO.						
01 PB156921BL	341560	11.35	196372	14.00	181071	15.49
02 PB156921BS	332026	11.35	171609	14.01	179783	15.50

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.