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8C

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: BM041169.D Time Analyzed: 17:11

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	645331	17.227	604742	21.433	674680	23.803
UPPER LIMIT	1290660	17.727	1209480	21.933	1349360	24.303
LOWER LIMIT	322666	16.727	302371	20.933	337340	23.303
EPA SAMPLE NO.						
01 SB-04-(1-5)MS	828030	17.23	795964	21.43	909051	23.80
02 SB-04-(1-5)MSD	855318	17.23	829098	21.43	953040	23.80

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.