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8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: O1232 SAS No.: O1232 SDG NO.: O1232

EPA Sample No.: SSTDCCC040 Date Analyzed: 01/20/2023

Lab File ID: BG056363.D Time Analyzed: 11:44

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	283626	17.661	257188	21.956	278421	25.399
UPPER LIMIT	567252	18.161	514376	22.456	556842	25.899
LOWER LIMIT	141813	17.161	128594	21.456	139211	24.899
EPA SAMPLE NO.						
01 B-P-18B	300749	17.65	276762	21.94	300974	25.39
02 B-P-19A	281635	17.65	266133	21.95	294871	25.38
03 DUP01	293543	17.66	269833	21.95	285669	25.39

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.