

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4103 SAS No.: P4103 SDG NO.: P4103

EPA Sample No.: SSTDCCC040 Date Analyzed: 09/23/2024

Lab File ID: BP021975.D Time Analyzed: 09:39

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	770589	17.115	950314	21.551	1123530	24.833
UPPER LIMIT	1541180	17.615	1900630	22.051	2247060	25.333
LOWER LIMIT	385295	16.615	475157	21.051	561765	24.333
EPA SAMPLE NO.						
01 PB163511TB	508700	17.12	588618	21.55	660304	24.83
02 PB163571BL	445041	17.13	556101	21.56	660809	24.86
03 PB163571BS	664200	17.12	916192	21.55	1182770	24.85

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.