

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4722 SAS No.: P4722 SDG NO.: P4722

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/12/2024

Lab File ID: BE101575.D Time Analyzed: 10:18

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	460719	16.907	529921	21.072	667920	23.352
UPPER LIMIT	921438	17.407	1059840	21.572	1335840	23.852
LOWER LIMIT	230360	16.407	264961	20.572	333960	22.852
EPA SAMPLE NO.						
01 PB164886BL	234410	16.90	303518	21.07	454322	23.35
02 WC-1 (0-6)	333737	16.90	375483	21.06	475775	23.35
03 WC-3 (0-6)MS	318029	16.90	362423	21.07	463405	23.35
04 WC-3 (0-6)MSD	336224	16.91	377212	21.07	473853	23.35

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.