

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3609 SAS No.: P3609 SDG NO.: P3609

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 08/17/2024

Lab File ID: BN033447.D Time Analyzed: 01:48

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	23709	16.942	20481	21.148	22515	23.32
UPPER LIMIT	47418	17.442	40962	21.648	45030	23.82
LOWER LIMIT	11854.5	16.442	10240.5	20.648	11257.5	22.82
EPA SAMPLE NO.						
01 PB162758BL	15538	16.94	12119	21.15	13565	23.32
02 PB162758BS	24899	16.94	19137	21.15	20949	23.32
03 PB162758BSD	24103	16.94	18281	21.15	19793	23.32
04 920-J-WS-081424	19650	16.94	15396	21.15	16092	23.32

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.