

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3645 SAS No.: P3645 SDG NO.: P3645

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 08/20/2024

Lab File ID: BN033507.D Time Analyzed: 15:51

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	22430	16.942	13701	21.148	14151	23.317
UPPER LIMIT	44860	17.442	27402	21.648	28302	23.817
LOWER LIMIT	11215	16.442	6850.5	20.648	7075.5	22.817
EPA SAMPLE NO.						
01 914-J-WS-081524	20244	16.93	12892	21.15	12153	23.32
02 916-J-WS-081524	17960	16.93	14746	21.14	14922	23.31
03 PB162787BL	18285	16.94	11101	21.15	11428	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.