

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3596 SAS No.: P3596 SDG NO.: P3596

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.						
01 918-J-WS-081324	21230	16.94	18526	21.15	19543	23.32
02 918-J-WS-081324-FD	18678	16.94	15921	21.15	16794	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.