

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.: SSTDCCC040 Date Analyzed: 08/21/2024

Lab File ID: BM047290.D Time Analyzed: 09:44

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1345650	16.78	925255	21.021	1068510	23.715
UPPER LIMIT	2691300	17.28	1850510	21.521	2137020	24.215
LOWER LIMIT	672825	16.28	462628	20.521	534255	23.215
EPA SAMPLE NO.						
01 918-J-WS-081324	1016830	16.78	1105590	21.02	1128270	23.71
02 918-J-WS-081324-FD	1096800	16.78	1199660	21.02	1267200	23.72

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.