

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5299 SAS No.: P5299 SDG NO.: P5299

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/27/2024

Lab File ID: BF140994.D Time Analyzed: 13:59

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1000380	11.345	654182	13.986	576625	15.433
UPPER LIMIT	2000760	11.845	1308360	14.486	1153250	15.933
LOWER LIMIT	500190	10.845	327091	13.486	288313	14.933
EPA SAMPLE NO.						
01 SB-01	930453	11.34	608004	13.98	540868	15.45
02 SB-02	920169	11.34	611482	13.98	533372	15.45
03 SB-01	913709	11.34	692228	13.97	585265	15.43
04 SB-02	863212	11.34	557903	13.97	525276	15.43

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.