

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5380 SAS No.: P5380 SDG NO.: P5380

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/30/2024

Lab File ID: BF141019.D Time Analyzed: 09:24

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	287798	6.834	1120360	8.12	589913	9.87
UPPER LIMIT	575596	7.334	2240720	8.616	1179830	10.369
LOWER LIMIT	143899	6.334	560180	7.616	294957	9.369
EPA SAMPLE NO.						
01 PB165894BL	294590	6.83	1177090	8.11	636803	9.86
02 PB165894BS	265480	6.83	1062210	8.12	563633	9.86
03 PB165858TB	261082	6.83	1035810	8.11	557988	9.86
04 TAPIAL3-IDW-SOIL-122024-T1	253415	6.83	1011770	8.10	540531	9.86

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

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.