

8B

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.: SSTDCCC040 Date Analyzed: 08/21/2024

Lab File ID: BP021592.D Time Analyzed: 10:10

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	299938	7.804	1244550	10.59	863135	14.45
UPPER LIMIT	599876	8.304	2489100	11.093	1726270	14.951
LOWER LIMIT	149969	7.304	622275	10.093	431568	13.951
EPA SAMPLE NO.						
01 PB162788BL	378034	7.81	1462910	10.59	910755	14.45
02 PB162788BS	422633	7.81	1649510	10.59	1043040	14.46
03 PB162788BSD	384224	7.79	1531740	10.58	1006860	14.45

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.