

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3573 SAS No.: P3573 SDG NO.: P3573

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/22/2024

Lab File ID: BF139113.D Time Analyzed: 10:25

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	92822	6.898	343989	8.18	206423	9.93
UPPER LIMIT	185644	7.398	687978	8.681	412846	10.433
LOWER LIMIT	46411	6.398	171995	7.681	103212	9.433
EPA SAMPLE NO.						
01 PB162687BS	97452	6.90	363464	8.18	218661	9.94
02 PB162687BSD	98594	6.90	365831	8.18	213614	9.94

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.