

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4663 SAS No.: P4663 SDG NO.: P4663

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/01/2024

Lab File ID: BF140200.D Time Analyzed: 09:22

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	147950	6.887	577069	8.17	331720	9.93
UPPER LIMIT	295900	7.387	1154140	8.669	663440	10.428
LOWER LIMIT	73975	6.387	288535	7.669	165860	9.428
EPA SAMPLE NO.						
01 RES-BUILDING-PAD-NO-11	106496	6.88	419273	8.16	231436	9.92
02 RES-BUILDING-PAD-NO-2	105943	6.88	422510	8.16	242556	9.93
03 RES-BUILDING-PAD-NO-2MS	109344	6.89	436831	8.16	250775	9.93
04 RES-BUILDING-PAD-NO-2MSD	103190	6.89	410116	8.16	235405	9.93

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.