

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4397 SAS No.: P4397 SDG NO.: P4397

EPA Sample No.: SSTDCCC040 Date Analyzed: 10/23/2024

Lab File ID: BF139965.D Time Analyzed: 15:30

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	159858	6.892	611382	8.18	340124	9.93
UPPER LIMIT	319716	7.392	1222760	8.675	680248	10.428
LOWER LIMIT	79929	6.392	305691	7.675	170062	9.428
EPA SAMPLE NO.						
01 WB-301-TOP	147308	6.89	535162	8.17	259896	9.93
02 WB-301-BOT	146113	6.89	542139	8.17	263407	9.92
03 WB-301-BOTMS	145039	6.89	535106	8.18	263539	9.93
04 WB-301-BOTMSD	145043	6.89	544717	8.18	274724	9.93
05 WB-301-SW	146831	6.89	541523	8.17	276437	9.92

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.