

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1207 SAS No.: Q1207 SDG NO.: Q1207

EPA Sample No.: SSTDCCC040 Date Analyzed: 02/05/2025

Lab File ID: BF141447.D Time Analyzed: 15:16

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	82418	6.792	312528	8.08	169230	9.83
UPPER LIMIT	164836	7.292	625056	8.575	338460	10.328
LOWER LIMIT	41209	6.292	156264	7.575	84615	9.328
EPA SAMPLE NO.						
01 PB166318TB	70021	6.79	275257	8.07	148604	9.83
02 JPP-2.1-012725	67166	6.79	273499	8.07	146857	9.83
03 JPP-5.1-012725	79438	6.79	313809	8.07	169630	9.82
04 JPP-4.5-012725	67139	6.79	265210	8.07	142949	9.82
05 JPP-16.2-012725	70116	6.79	274847	8.07	148681	9.82
06 JPP-20.2-012725	67649	6.79	271784	8.07	146327	9.82

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.