

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 JPP-2.1-012725	70299	6.79	262308	8.07	119422	9.83
02 JPP-5.1-012725	59021	6.79	209153	8.07	95113	9.83
03 JPP-4.5-012725	64317	6.79	224656	8.07	101868	9.83
04 JPP-16.2-012725	63173	6.79	226729	8.08	107544	9.83
05 JPP-20.2-012725	72530	6.79	288100	8.07	141483	9.83

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.