

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1241 SAS No.: Q1241 SDG NO.: Q1241

EPA Sample No.: SSTDCCC040 Date Analyzed: 02/04/2025

Lab File ID: BF141410.D Time Analyzed: 15:58

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	89972	6.792	349697	8.08	187729	9.83
UPPER LIMIT	179944	7.292	699394	8.575	375458	10.328
LOWER LIMIT	44986	6.292	174849	7.575	93864.5	9.328
EPA SAMPLE NO.						
01 286MS	71735	6.79	282983	8.08	159062	9.83
02 286MSD	70255	6.79	281307	8.08	157470	9.83
03 JPP-3.5-013025	77065	6.79	307470	8.07	173301	9.82
04 JPP-5.3-013025	73941	6.79	297316	8.07	163635	9.82
05 JPP-5.2-013025	74884	6.79	293134	8.07	165955	9.82
06 JPP-5.4-013025	87662	6.79	356625	8.07	198235	9.82
07 JPP-51.4-013025	78587	6.79	315506	8.07	176087	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.