

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3451 SAS No.: P3451 SDG NO.: P3451

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/07/2024

Lab File ID: BF138834.D Time Analyzed: 11:00

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	53283	6.84	211206	8.12	116265	9.88
UPPER LIMIT	106566	7.34	422412	8.622	232530	10.381
LOWER LIMIT	26641.5	6.34	105603	7.622	58132.5	9.381
EPA SAMPLE NO.						
01 PB162463BL	45858	6.84	189947	8.12	110215	9.88
02 923-K1-WS-080124MS	44396	6.84	176593	8.12	94605	9.88
03 923-K1-WS-080124MSD	41583	6.84	164057	8.12	83168	9.88
04 921-J-WS-080124	44294	6.84	184121	8.12	95656	9.87

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.