

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4843 SAS No.: P4843 SDG NO.: P4843

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/20/2024

Lab File ID: BF140488.D Time Analyzed: 09:31

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	132364	6.875	490485	8.16	273054	9.92
UPPER LIMIT	264728	7.375	980970	8.657	546108	10.416
LOWER LIMIT	66182	6.375	245243	7.657	136527	9.416
EPA SAMPLE NO.						
01 PB165039BL	125559	6.88	478277	8.15	268353	9.91
02 PB165039BS	123122	6.88	469130	8.16	266786	9.91
03 SW-WTS-01	109415	6.88	404300	8.15	209765	9.91
04 PB165039BSD	121736	6.88	462447	8.15	259407	9.91

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.