

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3596 SAS No.: P3596 SDG NO.: P3596

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/19/2024

Lab File ID: BM047245.D Time Analyzed: 09:42

Instrument ID: BNA_M GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	274830	7.369	1117660	10.12	774502	14.03
UPPER LIMIT	549660	7.869	2235320	10.622	1549000	14.527
LOWER LIMIT	137415	6.869	558830	9.622	387251	13.527
EPA SAMPLE NO.						
01 PB162722BL	224571	7.37	887832	10.12	633258	14.03
02 PB162722BS	277756	7.36	1128090	10.12	782637	14.03
03 PB162722BSD	265608	7.37	1076890	10.12	737861	14.03

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.