



8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH  
 Lab Code: CHEM Case No.: P4022 SAS No.: P4022 SDG NO.: P4022  
 EPA Sample No.: SSTD020780 Date Analyzed: 10/01/2024  
 Lab File ID: BP022142.D Time Analyzed: 19:55  
 Instrument ID: BNA\_P GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	144331	7.699	561359	10.46	415375	14.31
UPPER LIMIT	288662	8.199	1122720	10.957	830750	14.81
LOWER LIMIT	72165.5	7.199	280680	9.957	207688	13.81
EPA SAMPLE NO.						
01 DDC37DL	118476	7.70	445883	10.46	348498	14.32
02 DDC70DL	110981	7.70	407506	10.46	310536	14.32
03 DDC70MS	124060	7.71	480960	10.46	385214	14.31
04 DDC95DL	116068	7.70	437412	10.46	326394	14.30
05 DDCD6DL	118667	7.70	440966	10.46	333172	14.32
06 DDCD6DL2	105329	7.70	383816	10.46	278081	14.31
07 DDCA1DL	126044	7.70	471927	10.46	367015	14.31
08 DDCA1DL2	104980	7.70	395336	10.46	300163	14.32
09 DDCA6DL	98168	7.70	356578	10.46	273937	14.31
10 PB163716BS	91187	7.70	346345	10.46	267228	14.30
11 PB163717BL	162313	7.70	598400	10.46	447200	14.31

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 LOWER LIMIT = -0.50 minutes of internal standard RT

# Column used to flag values outside QC limits with an asterisk.  
 \* Values outside of QC limits.