

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3845 SAS No.: P3845 SDG NO.: P3845

EPA Sample No.: SSTDCCC040 Date Analyzed: 09/16/2024

Lab File ID: BF139377.D Time Analyzed: 10:36

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	66091	6.881	230944	8.16	122358	9.92
UPPER LIMIT	132182	7.381	461888	8.663	244716	10.416
LOWER LIMIT	33045.5	6.381	115472	7.663	61179	9.416
EPA SAMPLE NO.						
01 PT-ACIDS-WP	51774	6.88	193300	8.16	107677	9.91
02 PT-ACIDS-WPDL	53717	6.88	197693	8.16	111417	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.