

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1664 SAS No.: Q1664 SDG NO.: Q1664

EPA Sample No.: SSTDCCC040 Date Analyzed: 04/02/2025

Lab File ID: BM049784.D Time Analyzed: 10:46

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	413916	7.792	1531700	10.59	997714	14.43
UPPER LIMIT	827832	8.292	3063400	11.086	1995430	14.933
LOWER LIMIT	206958	7.292	765850	10.086	498857	13.933
EPA SAMPLE NO.						
01 P001-BBDGA-001-01MS	289891	7.79	1002530	10.58	624668	14.43
02 P001-BBDGA-001-01MSD	300045	7.79	1080750	10.58	695223	14.43
03 P001-BBDGA-001-02RE	265752	7.79	914362	10.58	564453	14.43
04 P001-BBDGA-002-01RE	264655	7.79	911013	10.58	584281	14.43
05 P001-BBDGA-005-01RE	265150	7.79	907664	10.58	583290	14.43
06 P001-BBDGA-006-01RE	265201	7.79	906107	10.58	569854	14.43

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.