

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3671 SAS No.: P3671 SDG NO.: P3671

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/22/2024

Lab File ID: BP021607.D Time Analyzed: 10:09

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	306021	7.805	1295900	10.59	892605	14.45
UPPER LIMIT	612042	8.305	2591800	11.087	1785210	14.946
LOWER LIMIT	153011	7.305	647950	10.087	446303	13.946
EPA SAMPLE NO.						
01 S-905-J-SO-0-0.5-081924	333595	7.80	1347160	10.59	908710	14.44
02 S-904-J-SO-0-0.5-081924	316478	7.80	1338300	10.59	940435	14.45
03 S-911-K1-SO-0-0.5-081924-FD	356018	7.80	1427730	10.59	917752	14.45
04 S-904-J-SO-0.5-1.0-081924	328696	7.80	1406530	10.59	997125	14.44
05 S-905-KJ-SO-0-0.5-081924-FD	345383	7.80	1403130	10.59	909066	14.45
06 S-903-J-SO-0-0.5-081924	360701	7.81	1546560	10.59	1075680	14.44

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.