

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3440 SAS No.: P3440 SDG NO.: P3440

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 08/03/2024

Lab File ID: BN033228.D Time Analyzed: 07:59

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	2923	7.495	10082	10.29	5809	14.13
UPPER LIMIT	5846	7.995	20164	10.787	11618	14.633
LOWER LIMIT	1461.5	6.995	5041	9.787	2904.5	13.633
EPA SAMPLE NO.						
01 923-K1-WS-080124	2957	7.52	9517	10.30	5295	14.14
02 923-K1-WS-080124MS	2735	7.51	9491	10.28	5337	14.13
03 923-K1-WS-080124MSD	2521	7.50	8200	10.28	4479	14.13
04 922-K1-WS-080124	2484	7.54	8664	10.30	4994	14.14

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.