

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: BM047308.D Time Analyzed: 09:14

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	315372	7.351	1211800	10.11	822573	14.02
UPPER LIMIT	630744	7.851	2423600	10.61	1645150	14.516
LOWER LIMIT	157686	6.851	605900	9.61	411287	13.516
EPA SAMPLE NO.						
01 PB162876BL	281766	7.35	1075990	10.10	756240	14.01
02 PB162876BS	282445	7.35	1071180	10.11	710049	14.02
03 S-911-K1-SO-0-0.5-081924	309540	7.35	1172570	10.10	767719	14.01
04 S-928-K1-SO-0-0.5-081924	278437	7.35	1046350	10.10	702300	14.01
05 S-928-K1-SO-0.5-1-081924	256729	7.35	976076	10.10	648357	14.01
06 S-928-K1-SO-0.5-1-081924MS	265473	7.35	1026740	10.11	688419	14.02
07 S-911-K1-SO-0.5-1-081924	278538	7.35	1071090	10.10	711312	14.01
08 S-905-J-SO-0.5-1.0-081924	265711	7.35	1004300	10.10	664742	14.01
09 S-928-K1-SO-0.5-1-081924MSD	265079	7.35	1032290	10.10	681146	14.02
10 S-912-J-SO-0-0.5-081924	255981	7.35	983498	10.10	648299	14.01
11 S-912-J-SO-0.5-1-081924	251683	7.35	951089	10.10	635439	14.01

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.