

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3573 SAS No.: P3573 SDG NO.: P3573

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/15/2024

Lab File ID: BF139025.D Time Analyzed: 16:31

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	46198	6.84	185235	8.12	103494	9.87
UPPER LIMIT	92396	7.34	370470	8.622	206988	10.369
LOWER LIMIT	23099	6.34	92617.5	7.622	51747	9.369
EPA SAMPLE NO.						
01 PB162688BL	42010	6.83	175115	8.12	100590	9.87
02 S-856-J-SO-1-1.5-080924	42091	6.83	174325	8.12	94463	9.87
03 S-856-J-SO-1-1.5-080924MS	41126	6.83	165281	8.12	90313	9.87
04 S-856-J-SO-1-1.5-080924MSD	39294	6.83	163267	8.12	89298	9.87
05 S-856-J-SO-1.5-2-080924	41035	6.83	161701	8.12	86063	9.87
06 S-856-J-SO-3-3.5-080924	35836	6.83	148003	8.12	79042	9.87

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.