

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5376 SAS No.: P5376 SDG NO.: P5376

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 12/24/2024

Lab File ID: BN035811.D Time Analyzed: 08:59

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	3972	7.264	9483	10.00	5387	13.92
UPPER LIMIT	7944	7.764	18966	10.498	10774	14.424
LOWER LIMIT	1986	6.764	4741.5	9.498	2693.5	13.424
EPA SAMPLE NO.						
01 TT150S1-20241218	3146	7.26	7086	10.01	4334	13.93
02 RE115D2-20241218	3275	7.26	7772	10.01	4979	13.93
03 TT149S1-20241218	2882	7.26	6877	10.01	4352	13.93
04 DUP-07-20241218	3045	7.26	7417	10.01	4769	13.93
05 TT174I1-20241218	3689	7.26	8470	10.01	5265	13.92
06 RW10-MW01S-20241218	3143	7.26	7176	10.01	4458	13.92
07 RW10-MW01S-20241218MS	3131	7.26	7403	10.00	4434	13.91
08 RW10-MW01S-20241218MSD	3187	7.26	7953	10.00	4887	13.91
09 RW10-MW01D-20241218	3352	7.26	8445	10.01	5463	13.93
10 RW10A-MW01S-20241218	3542	7.26	8575	10.01	5533	13.93
11 RW10A-MW01I-20241218	3186	7.26	7275	10.01	4568	13.92
12 RE117D2-20241218	3378	7.26	7925	10.01	4973	13.92
13 TT161S1-20241219	3265	7.26	7883	10.01	4842	13.92
14 PB165828BL	3197	7.26	6952	10.02	4346	13.94

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.