

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5317 SAS No.: P5317 SDG NO.: P5317

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 12/23/2024

Lab File ID: BN035776.D Time Analyzed: 10:22

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	3884	7.264	10099	10.01	5893	13.92
UPPER LIMIT	7768	7.764	20198	10.509	11786	14.424
LOWER LIMIT	1942	6.764	5049.5	9.509	2946.5	13.424
EPA SAMPLE NO.						
01 RW9-MW01D2-20241217	3151	7.27	7651	10.01	4726	13.93
02 RW9-MW01D3-20241217	3376	7.26	8045	10.01	5177	13.92
03 DUP-06-20241217	3246	7.26	8200	10.01	4641	13.92
04 RE132D5-20241217	3288	7.26	7965	10.01	4994	13.92
05 RE132D5-20241217MS	2865	7.26	7204	10.01	4339	13.92
06 RE132D5-20241217MSD	3322	7.26	9005	10.01	5678	13.92
07 RE132D6-20241217	3000	7.27	7074	10.01	4189	13.93
08 RE132D7-20241217	3668	7.26	8523	10.01	4977	13.93
09 RW8-MW01D2-20241217	2957	7.26	6578	10.02	3744	13.92
10 RW8-MW01D3-20241217	3160	7.26	7441	10.01	4220	13.92

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.