

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1731 SAS No.: Q1731 SDG NO.: Q1731

EPA Sample No.: SSTDICCC0.4 Date Analyzed: 03/10/2025

Lab File ID: BN036559.D Time Analyzed: 12:54

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	6005	17.111	4110	21.295	3539	23.554
UPPER LIMIT	12010	17.611	8220	21.795	7078	24.054
LOWER LIMIT	3002.5	16.611	2055	20.795	1769.5	23.054
EPA SAMPLE NO.						
01 RMW-03B-90-040325DL	4259	17.09	3832	21.28	3500	23.52
02 PB167468BL	7030	17.09	5598	21.28	5080	23.51
03 PB167468BS	5356	17.07	4128	21.27	3662	23.51
04 PB167468BSD	5048	17.07	4039	21.27	3561	23.51
05 RMW-01B-82-040325	4949	17.09	4533	21.27	4219	23.51
06 RMW-04B-91-040325	5530	17.07	4895	21.27	4713	23.51
07 RMW-01B-82-040325-FD	5203	17.09	4655	21.27	4312	23.51
08 RMW-03B-90-040325	5085	17.09	4539	21.27	4155	23.51
09 EB01-040325	5123	17.07	4847	21.27	4314	23.51

IS4 (PHN) = Phenanthrene-d10

IS5 (CRY) = Chrysene-d12

IS6 (PRY) = Perylene-d12

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.