

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2210 SAS No.: Q2210 SDG NO.: Q2210

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/09/2025

Lab File ID: BP024871.D Time Analyzed: 10:44

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1406330	17.048	1456980	21.477	1778910	24.724
UPPER LIMIT	2812660	17.548	2913960	21.977	3557820	25.224
LOWER LIMIT	703165	16.548	728490	20.977	889455	24.224
EPA SAMPLE NO.						
01 PB168323BL	1268480	17.07	1277130	21.49	1472670	24.73
02 PB168323BS	1189380	17.06	1268870	21.48	1547950	24.72
03 TW1	788461	17.05	1056540	21.48	1470570	24.71
04 GW-MW01-060425MS	1235200	17.04	1490400	21.47	1839740	24.71
05 GW-MW01-060425MSD	1657670	17.04	1681540	21.48	1927040	24.73

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.