

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4663 SAS No.: P4663 SDG NO.: P4663

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/01/2024

Lab File ID: BE101444.D Time Analyzed: 09:41

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	682015	16.924	817400	21.09	1050290	23.381
UPPER LIMIT	1364030	17.424	1634800	21.59	2100580	23.881
LOWER LIMIT	341008	16.424	408700	20.59	525145	22.881
EPA SAMPLE NO.						
01 TENNANT-PAD-2-3-STOCKPILE	598076	16.92	668565	21.08	876363	23.38
02 RES-BUILDING-PAD-NO-3	455282	16.92	540190	21.08	717080	23.37

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.