

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3451 SAS No.: P3451 SDG NO.: P3451

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/07/2024

Lab File ID: BF138834.D Time Analyzed: 11:00

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	196393	11.363	90664	14.004	98369	15.463
UPPER LIMIT	392786	11.863	181328	14.504	196738	15.963
LOWER LIMIT	98196.5	10.863	45332	13.504	49184.5	14.963
EPA SAMPLE NO.						
01 PB162463BL	204848	11.36	119313	14.00	83107	15.46
02 923-K1-WS-080124MS	144429	11.36	77825	14.00	88601	15.46
03 923-K1-WS-080124MSD	133927	11.36	71097	14.00	81109	15.46
04 921-J-WS-080124	153464	11.36	77095	14.00	83649	15.46

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.