

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2299 SAS No.: Q2299 SDG NO.: Q2299

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 06/13/2025

Lab File ID: BN037240.D Time Analyzed: 23:55

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	2396	16.971	1787	21.171	1797	23.36
	UPPER LIMIT	4792	17.471	3574	21.671	3594	23.86
	LOWER LIMIT	1198	16.471	893.5	20.671	898.5	22.86
	EPA SAMPLE NO.						
01	PB168458BL	2010	16.98	1424	21.18	1183	23.37
02	RE117D1-20250609	2088	16.98	1833	21.18	1896	23.36
03	RE117D2-20250609	2020	16.98	1612	21.18	1755	23.36
04	TT191D1-20250609MS	2152	16.97	1734	21.17	1757	23.36
05	TT191D1-20250609MSD	2199	16.97	1956	21.17	1969	23.36
06	TT191D1-20250609	2273	16.98	1959	21.17	2013	23.36
07	TT191D2-20250609	2179	16.98	1692	21.17	1750	23.36
08	RW10-MW01S-20250609	2140	16.97	1781	21.17	1845	23.36
09	RW10-MW01D-20250609	2259	16.97	1680	21.18	1691	23.36
10	RW10A-MW01S-20250609	2304	16.97	1687	21.17	1690	23.36
11	RW10A-MW01I-20250609	2096	16.97	1604	21.18	1645	23.36
12	TT158I1-20250610	1991	16.97	1557	21.18	1567	23.36
13	DUP01-20250610	2107	16.97	1643	21.18	1624	23.36
14	RE131D2-20250610	2221	16.97	1842	21.18	1819	23.36

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.