

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3368

Client ID: SSTDCCC040

Date Analyzed: 10/22/2025

Lab File ID: BP026001.D

Time Analyzed: 16:33

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	1039540	17.136	757701	21.589	741579	24.942
UPPER LIMIT	2079080	17.636	1515400	22.089	1483160	25.442
LOWER LIMIT	519770	16.636	378851	21.089	370790	24.442
EPA SAMPLE NO.						
01 PB170216BL	1075570	17.14	1037000	21.60	885650	24.95
02 PB170216BS	1020670	17.13	759603	21.57	736047	24.92
03 PB170172TB	1022180	17.14	810364	21.59	659354	24.94
04 OUTSIDE-DUMPSTER	1052920	17.14	1094010	21.58	969759	24.92
05 OUTSIDE-DUMPSTERMS	1001020	17.13	716871	21.58	678648	24.91
06 OUTSIDE-DUMPSTERMSD	880724	17.13	591108	21.58	690323	24.92
07 PRESS-SLUDGE	720778	17.13	672502	21.58	811405	24.92

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.