

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: PSEG04
 Lab Code: ACE SDG NO.: Q3122
 Lab File ID: VN087885.D Date Analyzed: 09/18/2025
 Instrument ID: MSVOA_N Time Analyzed: 10:25
 GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	263554	8.21	461308	9.08	428199	11.85
UPPER LIMIT	527108	8.706	922616	9.582	856398	12.347
LOWER LIMIT	131777	7.706	230654	8.582	214100	11.347
EPA SAMPLE NO.						
FOTP915	193331	8.21	394217	9.08	353129	11.85
VN0918MBL01	200669	8.21	432061	9.08	409974	11.85
VN0918MBS01	215723	8.21	410284	9.08	391358	11.85
VN0918MBSD01	223725	8.21	412769	9.08	385924	11.85

IS1 = Pentafluorobenzene
 IS2 = 1,4-Difluorobenzene
 IS3 = Chlorobenzene-d5

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 LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.