

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: PSEG04
Lab Code: CHEM Case No.: Q1716 SAS No.: Q1716 SDG NO.: Q1716
Lab File ID: VX045586.D Date Analyzed: 04/04/2025
Instrument ID: MSVOA_X Time Analyzed: 10:00
GC Column: DB-624UI ID: 0.18 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	96707	5.54	163287	6.75	142048	10.05
UPPER LIMIT	193414	6.038	326574	7.251	284096	10.549
LOWER LIMIT	48353.5	5.038	81643.5	6.251	71024	9.549
EPA SAMPLE NO.						
MOD-FOR-LRSA	65307	5.55	128223	6.76	120241	10.06
VX0404WBL01	66301	5.54	128686	6.76	118182	10.06
VX0404WBS01	95127	5.55	168453	6.76	151744	10.05
VX0404WBSD01	92597	5.54	161617	6.76	145135	10.05

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.