

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: PSEG03
Lab Code: CHEM Case No.: P2687 SAS No.: P2687 SDG NO.: P2687
Lab File ID: VX041693.D Date Analyzed: 06/03/2024
Instrument ID: MSVOA_X Time Analyzed: 10:12
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	193297	5.54	276794	6.76	251898	10.06
UPPER LIMIT	386594	6.044	553588	7.257	503796	10.555
LOWER LIMIT	96648.5	5.044	138397	6.257	125949	9.555
EPA SAMPLE NO.						
VNJ-223	147391	5.55	221379	6.76	223992	10.06
72-11977	136853	5.55	207171	6.76	206167	10.06
72-11998	138541	5.55	208976	6.76	210435	10.06
VX0603WBL01	143582	5.55	219058	6.76	217545	10.06
VX0603WBS01	185741	5.55	265322	6.76	244471	10.06
VX0603WBSD01	171384	5.54	245706	6.76	226177	10.06

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.