

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: ENTA05
Lab Code: CHEM Case No.: P5001 SAS No.: P5001 SDG NO.: P5001
Lab File ID: VX044024.D Date Analyzed: 11/27/2024
Instrument ID: MSVOA_X Time Analyzed: 08:46
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	130547	5.54	218884	6.75	184783	10.05
UPPER LIMIT	261094	6.037	437768	7.251	369566	10.549
LOWER LIMIT	65273.5	5.037	109442	6.251	92391.5	9.549
EPA SAMPLE NO.						
SPLP-C1-1	113027	5.54	217889	6.76	202444	10.05
SPLP-C1-2	123309	5.54	238082	6.76	208221	10.06
SPLP-C1-3	121169	5.55	227299	6.76	203619	10.06
SPLP-C2-1	117383	5.54	222808	6.76	199857	10.05
SPLP-C2-2	117251	5.54	227513	6.76	193997	10.06
SPLP-C2-3	117897	5.55	224840	6.76	200377	10.05
SPLP-C3-1	117909	5.54	226519	6.76	201052	10.05
SPLP-C3-2	118131	5.54	228473	6.76	200936	10.05
SPLP-C3-3	114924	5.55	221134	6.76	195996	10.06
SPLP-C4-1	113725	5.54	222916	6.76	203256	10.05
VX1127WBL01	125569	5.54	244455	6.75	212718	10.05
VX1127WBS01	106843	5.54	192894	6.76	162801	10.05
VX1127WBSD01	127369	5.54	240268	6.76	205658	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.