

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CLOU03
Lab Code: CHEM Case No.: P4960 SAS No.: P4960 SDG NO.: P4960
Lab File ID: VY020423.D Date Analyzed: 11/25/2024
Instrument ID: MSVOA_Y Time Analyzed: 09:46
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) Y

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	174684	7.73	285382	8.63	233134	11.43
UPPER LIMIT	349368	8.225	570764	9.128	466268	11.926
LOWER LIMIT	87342	7.225	142691	8.128	116567	10.926
EPA SAMPLE NO.						
SW1	109399	7.71	194375	8.62	172874	11.41
SW2	25425 *	7.71	42456 *	8.62	33581 *	11.42
SW4	16447 *	7.71	22399 *	8.62	13787 *	11.42
VY1125SBL01	137386	7.72	258494	8.62	236202	11.42
VY1125SBS02	156937	7.71	252125	8.62	210024	11.42
VY1125SBSD02	154039	7.71	250068	8.62	214670	11.41

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.