

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: PORT06
Lab Code: CHEM Case No.: P4471 SAS No.: P4471 SDG NO.: P4471
Lab File ID: VY019969.D Date Analyzed: 10/22/2024
Instrument ID: MSVOA_Y Time Analyzed: 10:01
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	226762	7.71	399552	8.62	348429	11.41
UPPER LIMIT	453524	8.213	799104	9.116	696858	11.914
LOWER LIMIT	113381	7.213	199776	8.116	174215	10.914
EPA SAMPLE NO.						
B-180-SB01	272409	7.71	558411	8.62	507425	11.41
VY1022SBL01	219150	7.71	450425	8.62	395647	11.41
VY1022SBS01	215657	7.71	379714	8.62	332435	11.41
VY1022SBSD01	222995	7.71	399190	8.61	345246	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.