

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GENV01
Lab Code: CHEM Case No.: Q2364 SAS No.: Q2364 SDG NO.: Q2364
Lab File ID: VY022742.D Date Analyzed: 06/19/2025
Instrument ID: MSVOA_Y Time Analyzed: 09:10
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	138661	7.71	231867	8.62	198920	11.41
UPPER LIMIT	277322	8.213	463734	9.116	397840	11.914
LOWER LIMIT	69330.5	7.213	115934	8.116	99460	10.914
EPA SAMPLE NO.						
GAV1B	89285	7.71	170451	8.62	144046	11.41
GAV2B	88870	7.71	166685	8.62	143096	11.41
VY0619SBL01	102602	7.71	191401	8.62	154033	11.41
VY0619SBS01	142585	7.71	243559	8.62	203825	11.41
VY0619SBSD01	135425	7.71	230490	8.62	196060	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.