

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TULL02
Lab Code: CHEM Case No.: P5026 SAS No.: P5026 SDG NO.: P5026
Lab File ID: VY020475.D Date Analyzed: 12/02/2024
Instrument ID: MSVOA_Y Time Analyzed: 10:24
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	155772	7.72	239903	8.62	199039	11.43
UPPER LIMIT	311544	8.219	479806	9.122	398078	11.926
LOWER LIMIT	77886	7.219	119952	8.122	99519.5	10.926
EPA SAMPLE NO.						
SOIL-1-HAM-GRAB	162960	7.72	318573	8.62	289732	11.43
SOIL-1-HAM-GRAB	173047	7.72	342399	8.62	313778	11.43
VY1202SBL01	165618	7.73	314207	8.63	283582	11.43
VY1202SBS01	152270	7.72	235744	8.62	194084	11.43
VY1202SBSD01	152704	7.72	237507	8.62	195658	11.42

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.