

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TULL02
Lab Code: CHEM Case No.: P4595 SAS No.: P4595 SDG NO.: P4595
Lab File ID: VY020049.D Date Analyzed: 10/29/2024
Instrument ID: MSVOA_Y Time Analyzed: 09:31
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	196359	7.72	345491	8.62	298572	11.42
UPPER LIMIT	392718	8.219	690982	9.122	597144	11.92
LOWER LIMIT	98179.5	7.219	172746	8.122	149286	10.92
EPA SAMPLE NO.						
PITKIN-GRAB	173611	7.71	361686	8.62	321061	11.41
VY1029SBL01	196117	7.71	412090	8.62	365725	11.42
VY1029SBS01	186283	7.72	334192	8.62	285725	11.42
VY1029SBSD01	154974	7.71	284535	8.62	247291	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.