

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR06
Lab Code: CHEM Case No.: Q2314 SAS No.: Q2314 SDG NO.: Q2314
Lab File ID: VY022695.D Date Analyzed: 06/16/2025
Instrument ID: MSVOA_Y Time Analyzed: 08:31
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	174388	7.72	289069	8.62	247096	11.42
UPPER LIMIT	348776	8.219	578138	9.121	494192	11.92
LOWER LIMIT	87194	7.219	144535	8.121	123548	10.92
EPA SAMPLE NO.						
BP-VPB-182-GW-840-842	111918	7.71	203194	8.62	172902	11.41
VY0616SBL01	118205	7.71	219441	8.62	175112	11.42
VY0616SBS01	158575	7.71	274493	8.62	229894	11.42
VY0616SBSD01	154209	7.71	264302	8.62	225807	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.