

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: VN086996.D Date Analyzed: 06/13/2025
Instrument ID: MSVOA_N Time Analyzed: 12:52
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	190412	8.23	349185	9.11	311622	11.87
UPPER LIMIT	380824	8.73	698370	9.606	623244	12.365
LOWER LIMIT	95206	7.73	174593	8.606	155811	11.365
EPA SAMPLE NO.						
BP-VPB-182-TB-20250610	202860	8.24	392535	9.11	349983	11.87
BP-VPB-182-GW-820-822	193783	8.24	387947	9.11	349080	11.86
BP-VPB-182-GW-880-882	207419	8.24	418529	9.11	374011	11.87
BP-VPB-182-EB-20250612	207748	8.24	404853	9.11	368221	11.87
VPB182-HYD-20250612	207879	8.23	402501	9.11	359714	11.87
VN0613WBL01	317214	8.24	606954	9.11	536496	11.87
VN0613WBS01	193820	8.23	342767	9.11	297937	11.87
VN0613WBSD01	180967	8.23	323903	9.11	287455	11.87

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.