

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: ENTA05
Lab Code: CHEM Case No.: P4103 SAS No.: P4103 SDG NO.: P4103
Lab File ID: VN084080.D Date Analyzed: 09/21/2024
Instrument ID: MSVOA_N Time Analyzed: 00:20
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	133311	8.22	238373	9.10	213848	11.87
UPPER LIMIT	266622	8.724	476746	9.6	427696	12.365
LOWER LIMIT	66655.5	7.724	119187	8.6	106924	11.365
EPA SAMPLE NO.						
WC-22A	157983	8.22	276231	9.10	241651	11.87
WC-14-5-7.5A	151431	8.22	267439	9.10	232883	11.87
WC-14-5-7.5B	149058	8.22	264749	9.10	231059	11.87
WC-14-7.5-10A	166887	8.23	286118	9.10	245222	11.87
WC-14-7.5-10B	165247	8.22	284466	9.10	248483	11.87
WC-23	168102	8.22	292104	9.10	251060	11.87
VN0920WBL03	152902	8.22	262064	9.10	223618	11.87
VN0920WBS02	135246	8.22	237895	9.10	210458	11.87
VN0920WBSD02	135387	8.22	241309	9.10	213857	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.