

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
Lab Code: CHEM Case No.: Q1124 SAS No.: Q1124 SDG NO.: Q1124
Lab File ID: VN085480.D Date Analyzed: 01/17/2025
Instrument ID: MSVOA_N Time Analyzed: 09:06
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	217984	8.22	352497	9.09	315106	11.86
UPPER LIMIT	435968	8.718	704994	9.594	630212	12.359
LOWER LIMIT	108992	7.718	176249	8.594	157553	11.359
EPA SAMPLE NO.						
Storage-Blank-SOIL-REF-6	170126	8.22	334783	9.10	294090	11.87
Storage-Blank-WATER-REF-5	180360	8.22	353519	9.10	291193	11.87
Storage-Blank-WATER-REF-4	176654	8.22	344083	9.10	282333	11.87
Storage-Blank-SAMPLE-MANAGEMENT	162957	8.22	317588	9.10	260599	11.87
VN0117WBL01	196554	8.22	358389	9.10	314818	11.86
VN0117WBS01	209125	8.22	351707	9.09	304036	11.86
VN0117WBSD01	183955	8.22	311569	9.10	273237	11.86

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.