

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
Lab Code: CHEM Case No.: Q1060 SAS No.: Q1060 SDG NO.: Q1060
Lab File ID: VN085465.D Date Analyzed: 01/16/2025
Instrument ID: MSVOA_N Time Analyzed: 12:30
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	199641	8.22	338720	9.09	304435	11.87
UPPER LIMIT	399282	8.724	677440	9.594	608870	12.365
LOWER LIMIT	99820.5	7.724	169360	8.594	152218	11.365
EPA SAMPLE NO.						
Storage-Blank-SOIL-REF-6	182280	8.22	333529	9.10	287969	11.87
Storage-Blank-WATER-REF-4	173367	8.22	318615	9.10	279984	11.87
Storage-Blank-SAMPLE-MANAGEMENT	172349	8.22	315259	9.10	279617	11.87
VN0116WBL01	181190	8.22	338995	9.10	304427	11.87
VN0116WBS02	216168	8.22	362531	9.10	315947	11.87
VN0116WBSD02	189081	8.22	325305	9.10	284195	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.