

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
Lab Code: CHEM Case No.: P4780 SAS No.: P4780 SDG NO.: P4780
Lab File ID: VN084815.D Date Analyzed: 11/13/2024
Instrument ID: MSVOA_N Time Analyzed: 09:52
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	176295	8.22	281546	9.09	243058	11.87
UPPER LIMIT	352590	8.718	563092	9.594	486116	12.365
LOWER LIMIT	88147.5	7.718	140773	8.594	121529	11.365
EPA SAMPLE NO.						
Storage-Blank-SOIL-REF-6	170577	8.22	292604	9.10	259514	11.87
Storage-Blank-WATER-REF-5	164805	8.22	285631	9.10	252256	11.87
Storage-Blank-WATER-REF-4	162476	8.22	281078	9.10	249704	11.87
Storage-Blank-SAMPLE-MANAGEMENT	166310	8.22	292444	9.10	256779	11.87
VN1113WBL01	177026	8.22	303081	9.09	266497	11.87
VN1113WBS01	193540	8.22	311172	9.10	273249	11.87
VN1113WBSD01	144835	8.22	235271	9.10	211677	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.