

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
 Lab Code: CHEM Case No.: Q1793 SAS No.: Q1793 SDG NO.: Q1793
 Lab File ID: VN086286.D Date Analyzed: 04/16/2025
 Instrument ID: MSVOA_N Time Analyzed: 09:14
 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	235673	8.22	430893	9.09	383563	11.87
UPPER LIMIT	471346	8.724	861786	9.594	767126	12.365
LOWER LIMIT	117837	7.724	215447	8.594	191782	11.365
EPA SAMPLE NO.						
Storage-Blank-SOIL-REF-6	186387	8.22	365839	9.10	339739	11.87
Storage-Blank-WATER-REF-5	173580	8.22	337909	9.10	309496	11.87
Storage-Blank-WATER-REF-4	195076	8.22	372552	9.10	352194	11.87
Storage-Blank-SAMPLE-MANAGEMENT	182220	8.22	350929	9.10	327097	11.87
VN0416WBL01	215943	8.22	412690	9.10	374988	11.87
VN0416WBS01	282564	8.22	522491	9.09	460155	11.87
VN0416WBSD01	223172	8.22	407332	9.10	359125	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.