

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CAMP02
 Lab Code: CHEM Case No.: Q2074 SAS No.: Q2074 SDG NO.: Q2074
 Lab File ID: VY022380.D Date Analyzed: 05/22/2025
 Instrument ID: MSVOA_Y Time Analyzed: 08:35
 GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) Y

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	161495	7.72	274168	8.62	235238	11.42
UPPER LIMIT	322990	8.22	548336	9.122	470476	11.92
LOWER LIMIT	80747.5	7.22	137084	8.122	117619	10.92
EPA SAMPLE NO.						
TP-12	252950	7.72	432513	8.62	349129	11.42
TP-7	245848	7.72	434620	8.62	349949	11.43
TP-15	266999	7.72	463257	8.62	360854	11.43
TP-20	243454	7.72	431875	8.62	349983	11.43
TP-38	242112	7.72	427478	8.62	344204	11.42
TP-19	231559	7.72	398601	8.62	296277	11.42
TP-40	163884	7.72	278478	8.62	213324	11.42
TP-18	236909	7.72	424090	8.62	327971	11.42
VY0522SBL01	263712	7.72	465826	8.62	376365	11.42
VY0522SBS01	174604	7.72	293942	8.62	250842	11.42
VY0522SBSD01	165702	7.71	283052	8.62	236945	11.42

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.