

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: JPCL01
Lab Code: CHEM Case No.: P4768 SAS No.: P4768 SDG NO.: P4768
Lab File ID: VY020239.D Date Analyzed: 11/11/2024
Instrument ID: MSVOA_Y Time Analyzed: 11:11
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	256654	7.71	453274	8.62	393673	11.41
UPPER LIMIT	513308	8.207	906548	9.115	787346	11.913
LOWER LIMIT	128327	7.207	226637	8.115	196837	10.913
EPA SAMPLE NO.						
B-3-1	194671	7.71	402875	8.62	382441	11.41
B-3-2	172854	7.71	359947	8.62	335044	11.41
B-3-3	182592	7.71	390717	8.62	364887	11.41
B-4	20694 *	7.71	32857 *	8.62	20158 *	11.41
B-5	173593	7.71	369047	8.62	365456	11.41
B-6-2	190237	7.71	399773	8.62	365761	11.41
B-6-3	182405	7.71	389693	8.62	371704	11.41
VY1111SBL01	215426	7.71	422891	8.62	356582	11.41
VY1111SBS01	253989	7.71	455957	8.62	389005	11.41
VY1111SBSD01	241513	7.71	439980	8.62	382582	11.41

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.