

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: DAYE01
Lab Code: ACE SDG NO.: Q2816
Lab File ID: VN087502.D Date Analyzed: 08/12/2025
Instrument ID: MSVOA_N Time Analyzed: 10:24
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	330662	8.21	639180	9.08	587049	11.85
UPPER LIMIT	661324	8.712	1278360	9.582	1174100	12.347
LOWER LIMIT	165331	7.712	319590	8.582	293525	11.347
EPA SAMPLE NO.						
1055-MW-01 (23)	256280	8.21	555349	9.08	509191	11.85
1056-MW-02 (23.8)	238630	8.21	517594	9.08	473697	11.85
1056-MW-02 (23.8)MS	257892	8.21	515665	9.09	470061	11.85
1056-MW-02 (23.8)MSD	271903	8.21	540888	9.08	499161	11.85
1057-MW-03A (17)	248546	8.21	554436	9.08	512804	11.85
1058-MW-11 (15)	245218	8.21	533590	9.08	497794	11.85
1059-MW-17A (15.5)	245518	8.21	544156	9.08	499181	11.85
1061-TB080725	236735	8.21	521055	9.08	471277	11.85
VN0812WBL01	271221	8.21	578160	9.08	521832	11.85
VN0812WBS01	292778	8.21	576676	9.08	523240	11.85

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.