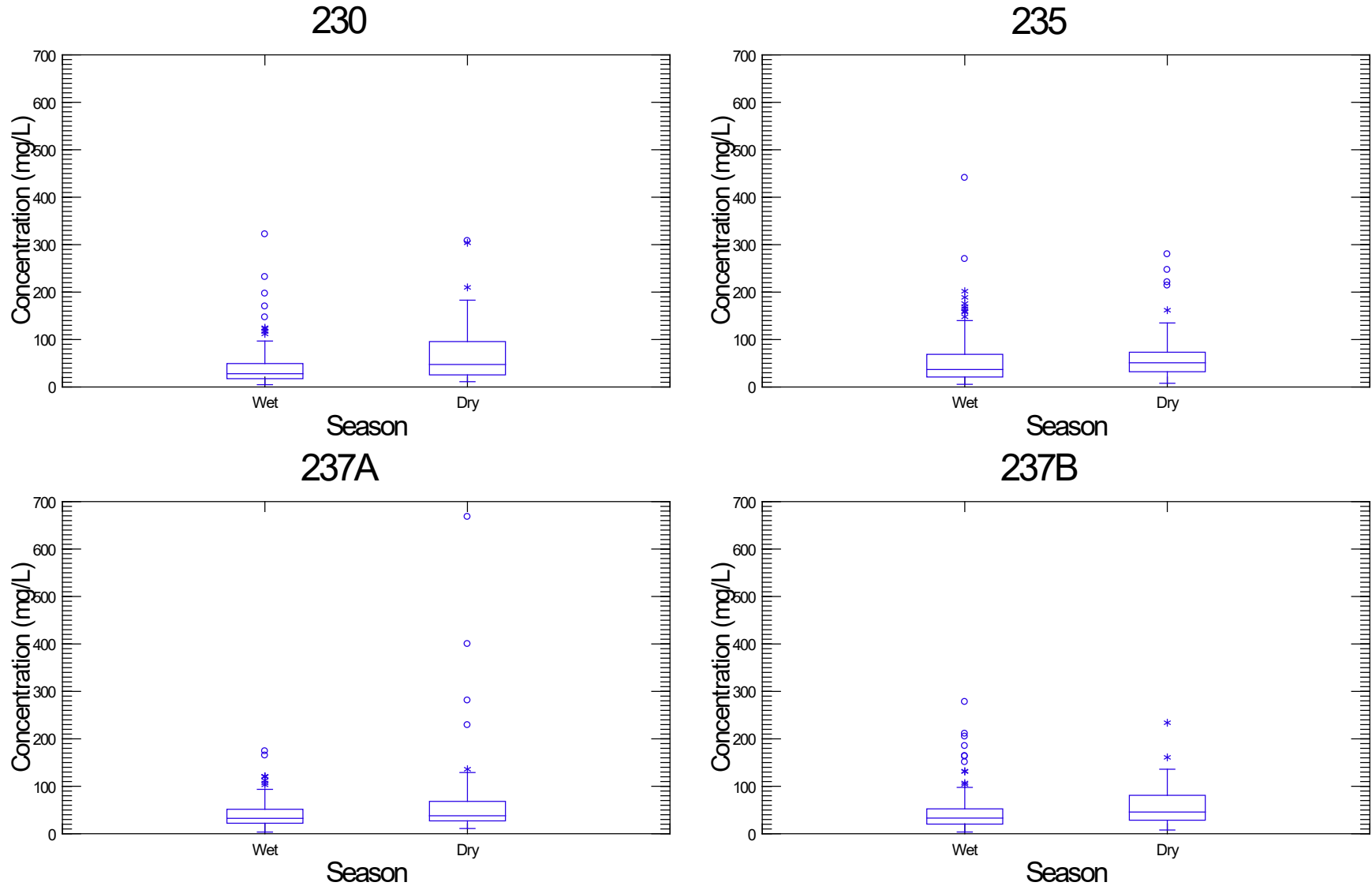


# APPENDIX H

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**Figure H-1a**  
**Total Suspended Solids (TSS) Seasonal Variation in Stormwater**  
**October 2001-September 2022**

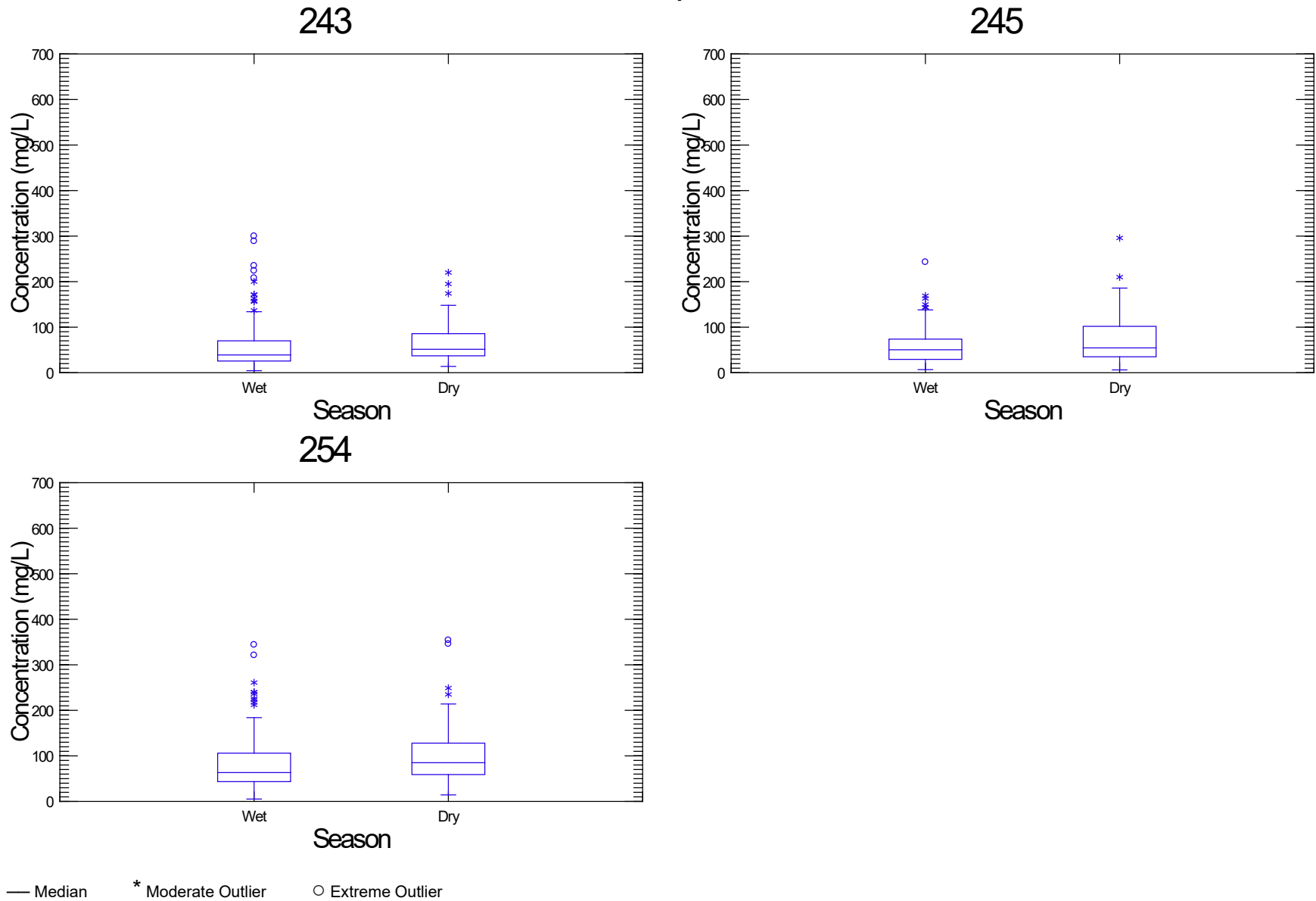


— Median      \* Moderate Outlier      o Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

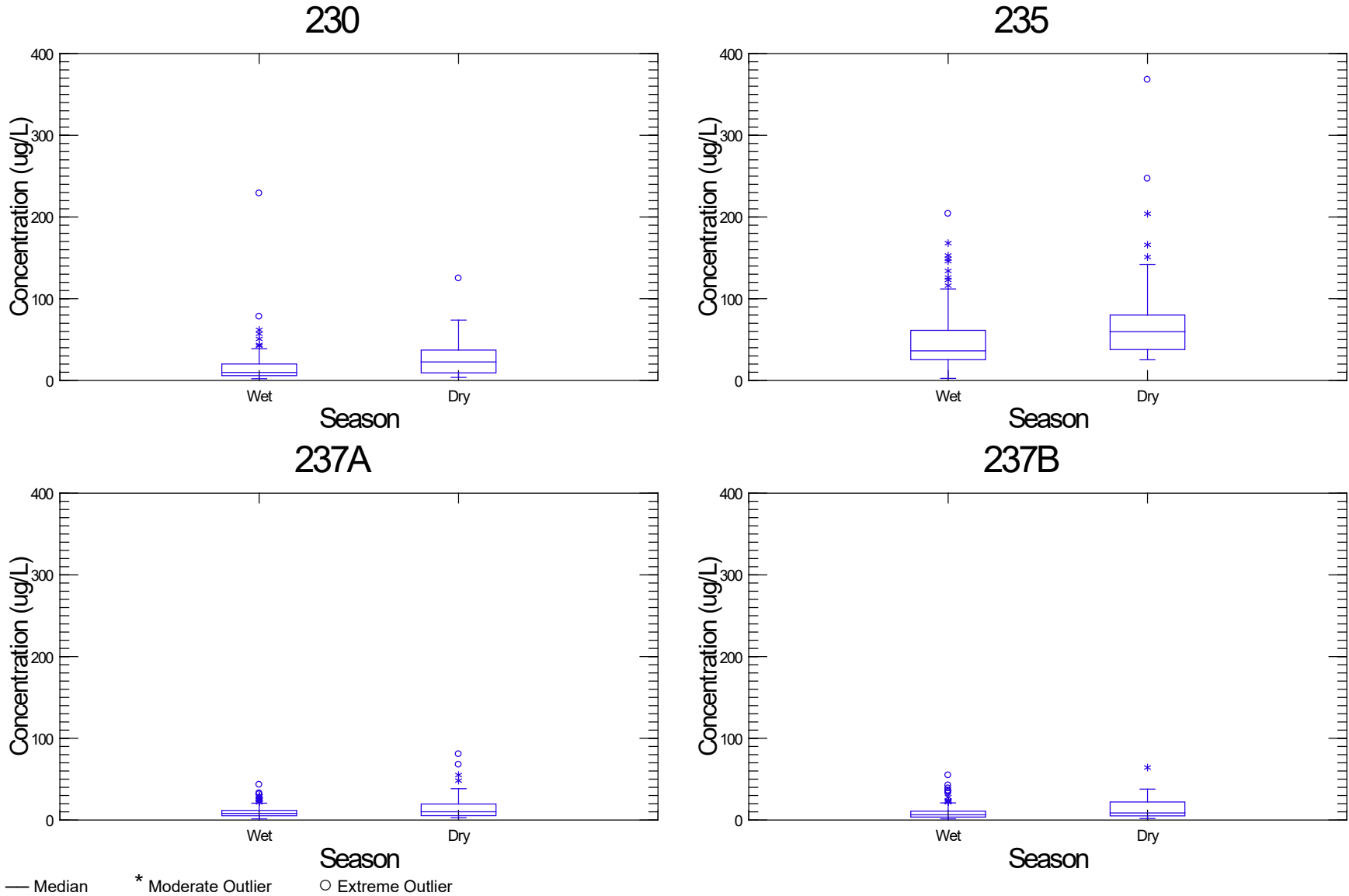
**Figure H-1b**  
**Total Suspended Solids (TSS) Seasonal Variation in Stormwater**  
**October 2001-September 2022**



Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

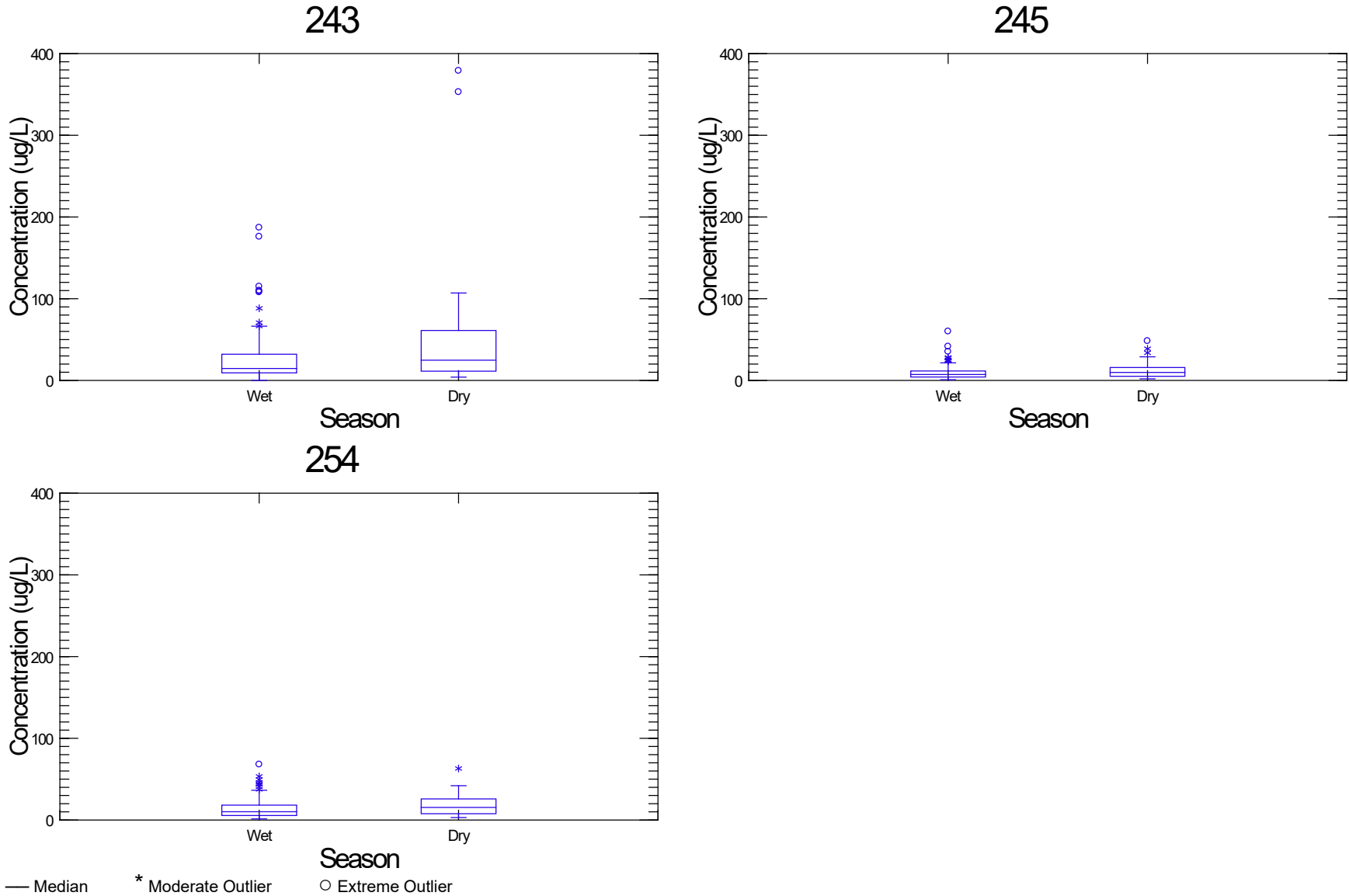
Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-2a**  
**Total Lead Seasonal Variation in Stormwater**  
**October 2001-September 2022**



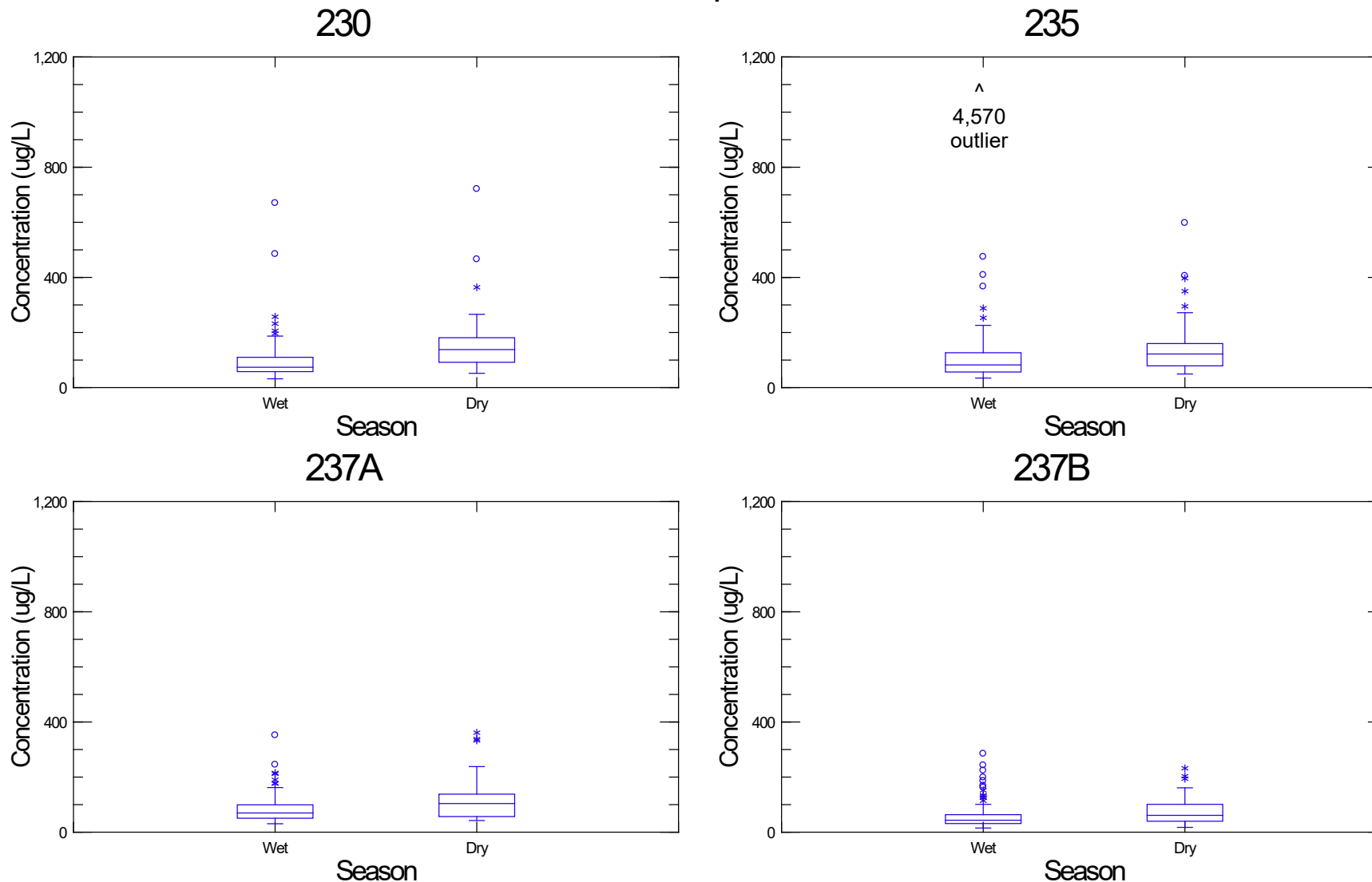
Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.  
 Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-2b**  
**Total Lead Seasonal Variation in Stormwater**  
**October 2001-September 2022**



Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.  
 Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-3a**  
**Total Zinc Seasonal Variation in Stormwater**  
**October 2001-September 2022**

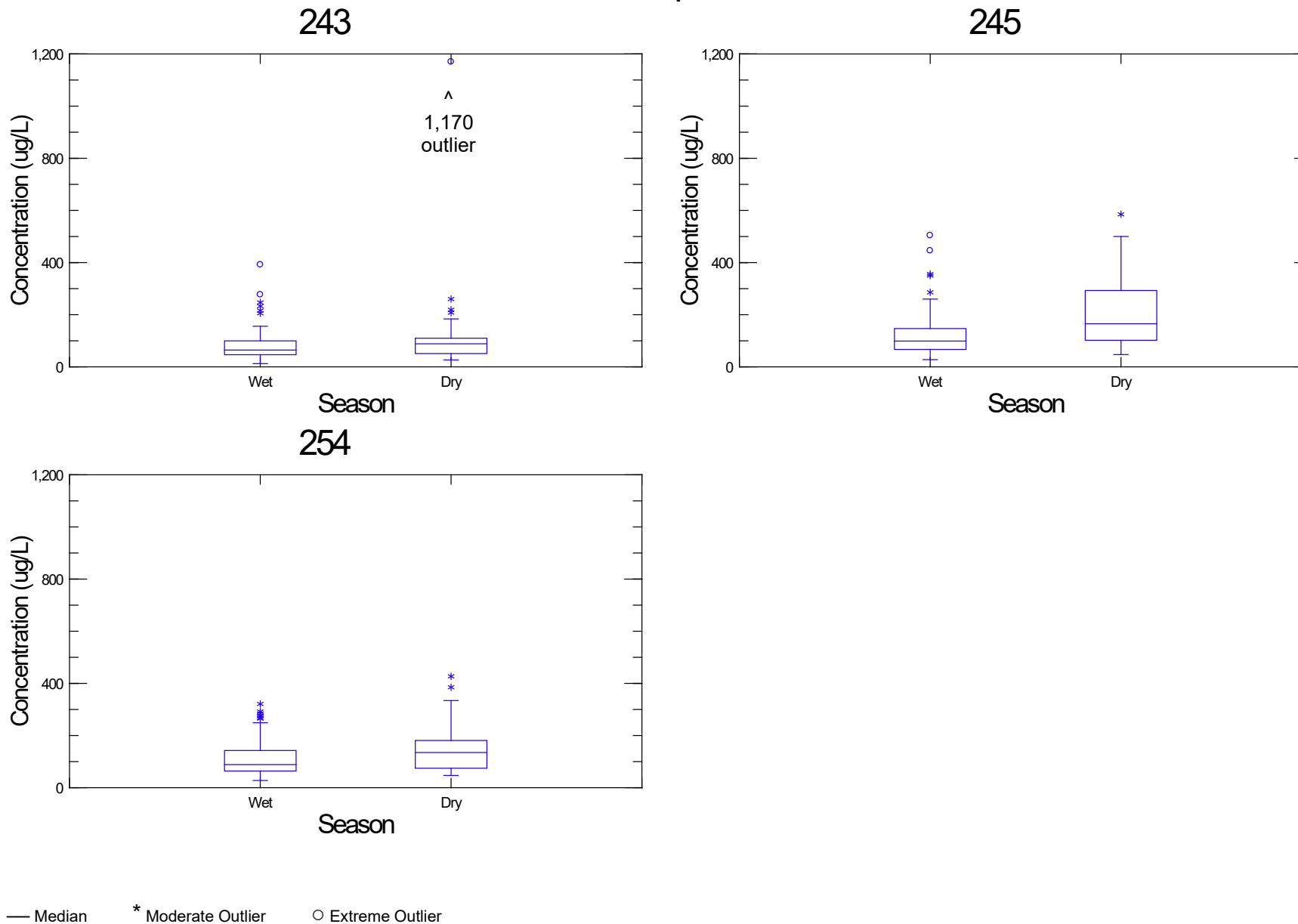


— Median      \* Moderate Outlier      o Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-3b**  
**Zinc Seasonal Variation in Stormwater**  
**October 2001-September 2022**

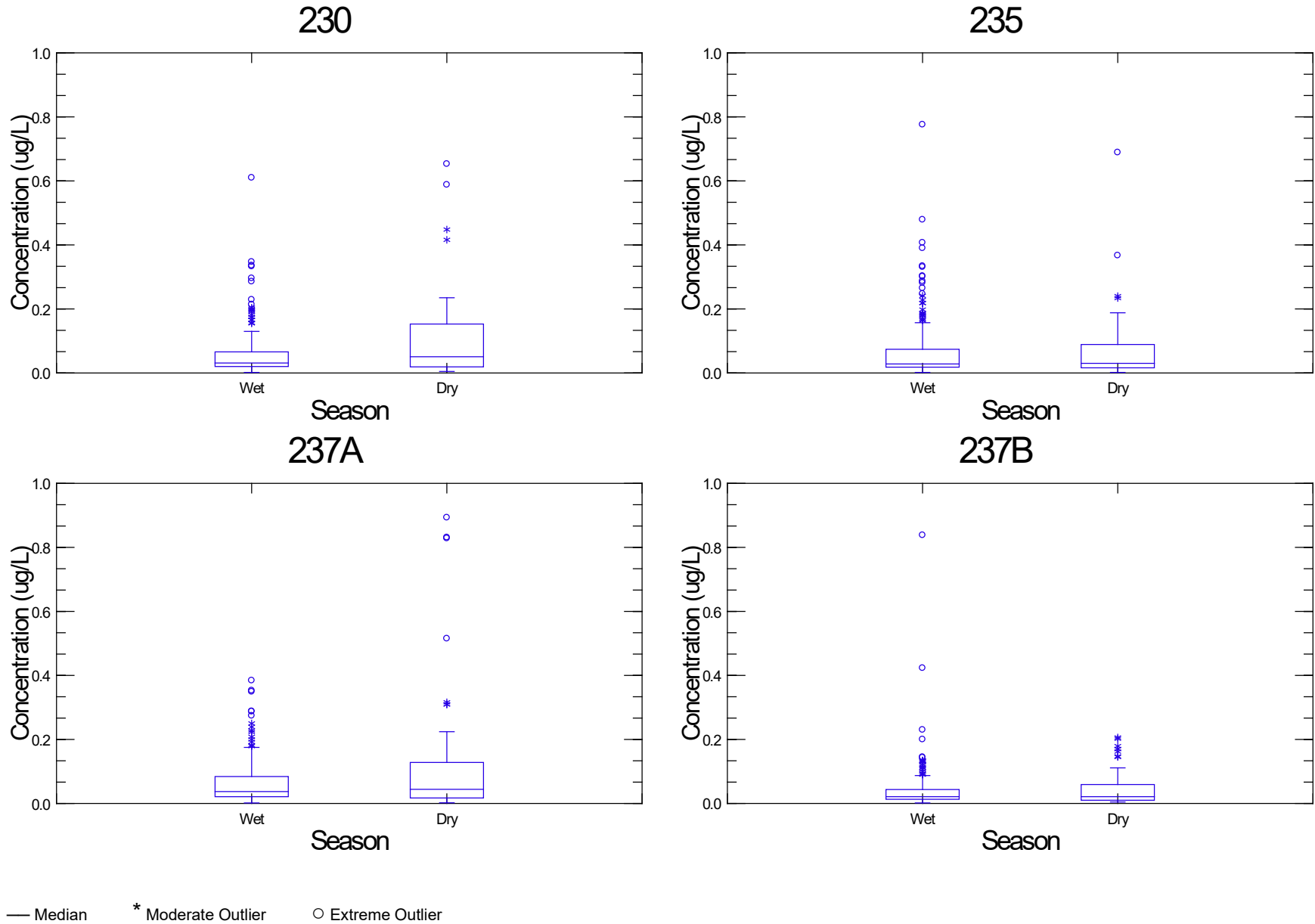


Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.



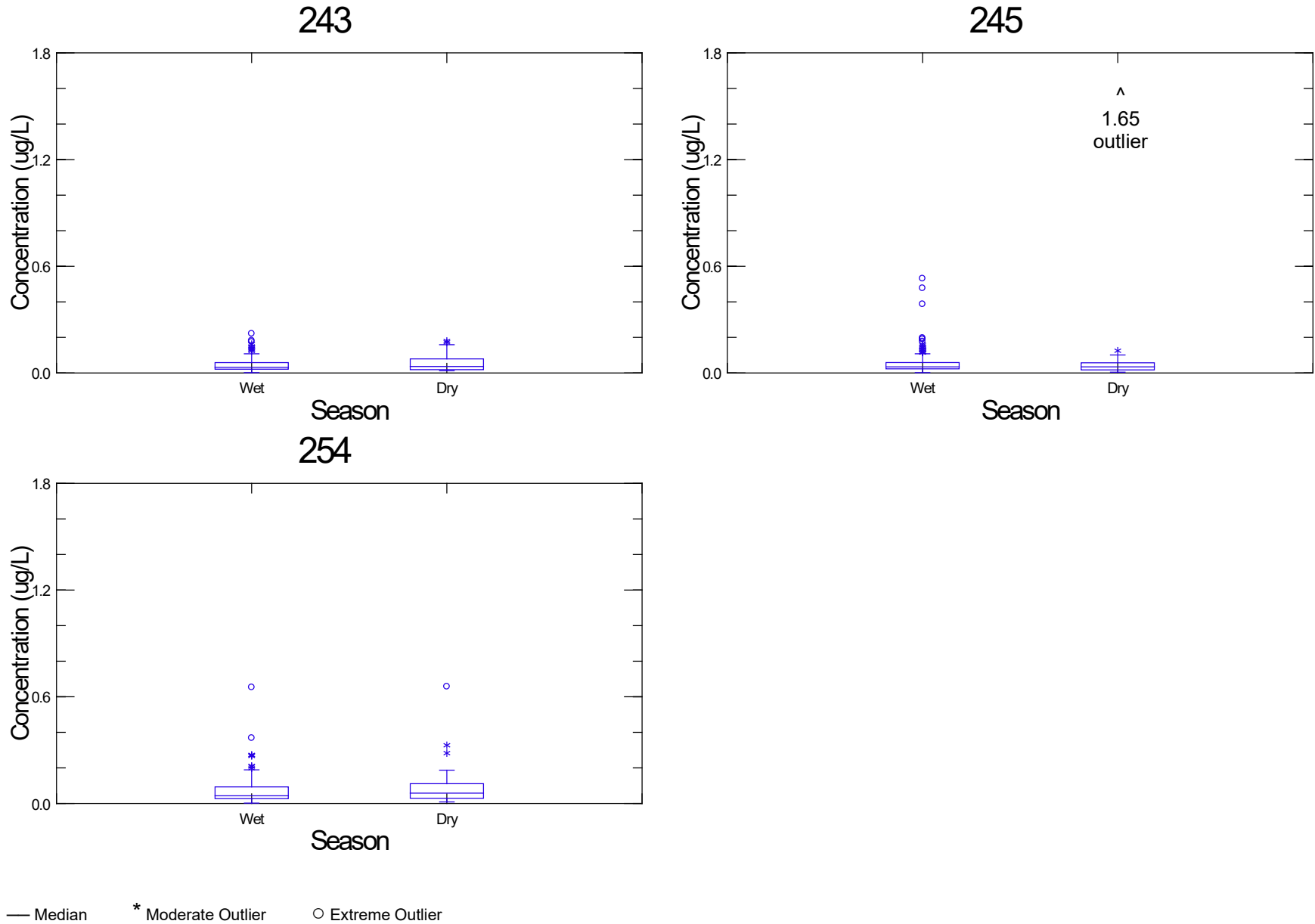
**Figure H-4a**  
**Phenanthrene Seasonal Variation in Stormwater**  
**October 2001-September 2022**



Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

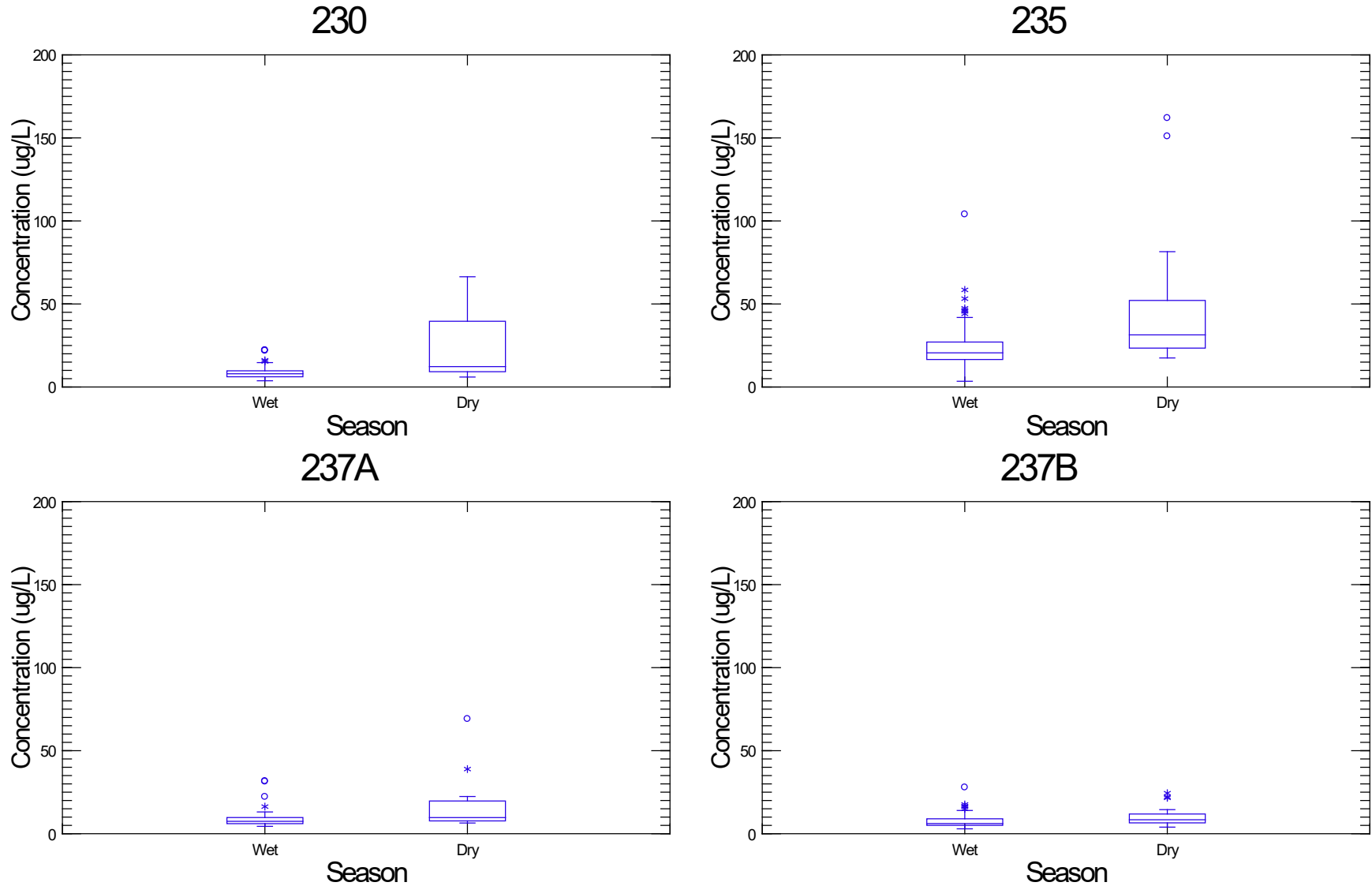
**Figure H-4b**  
**Phenanthrene Seasonal Variation in Stormwater**  
**October 2001-September 2022**



Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-5a**  
**Copper Seasonal Variation in Stormwater**  
**October 2001-September 2022**

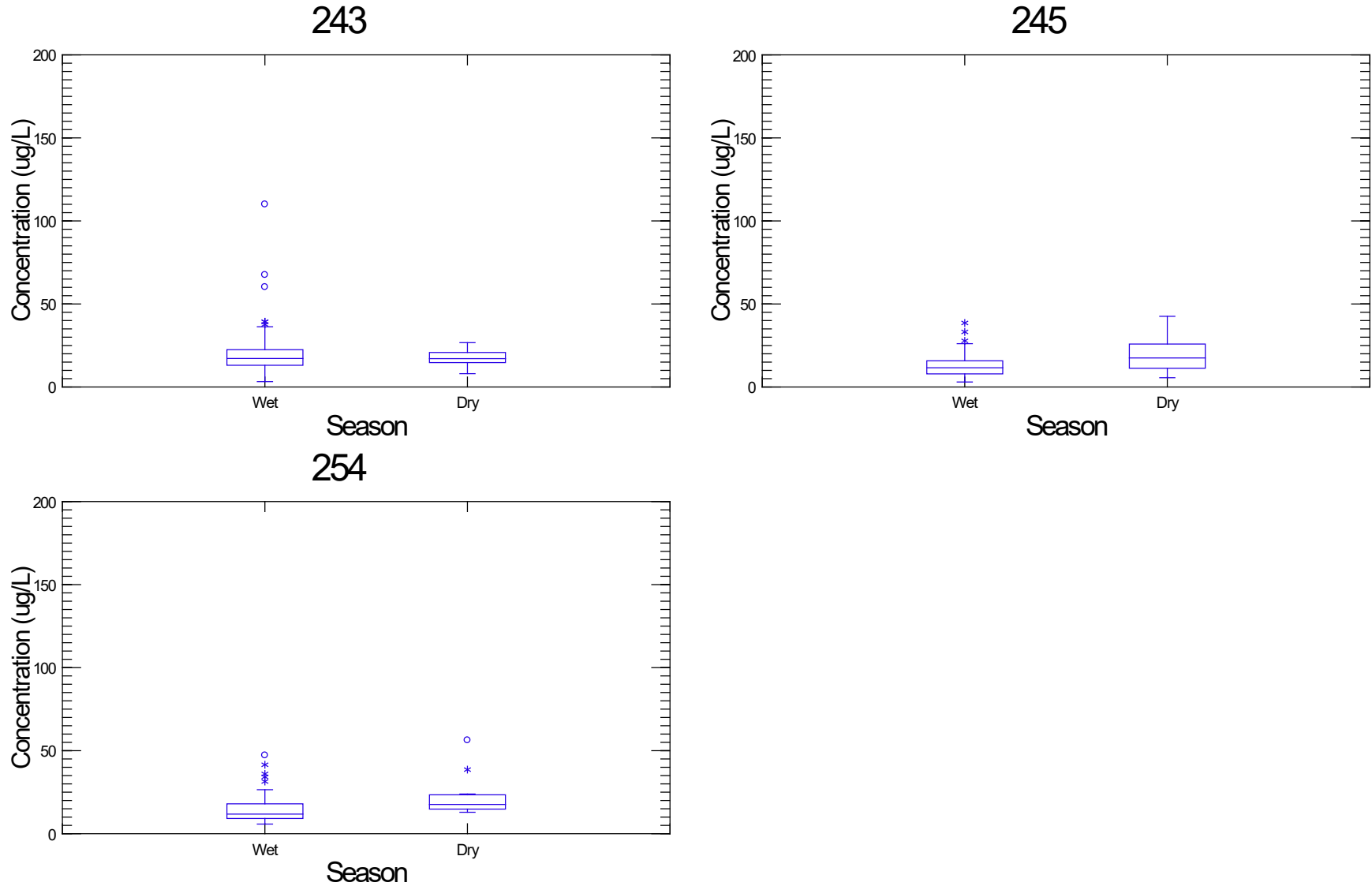


— Median    \* Moderate Outlier    o Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-5b**  
**Copper Seasonal Variation in Stormwater**  
**October 2001-September 2022**

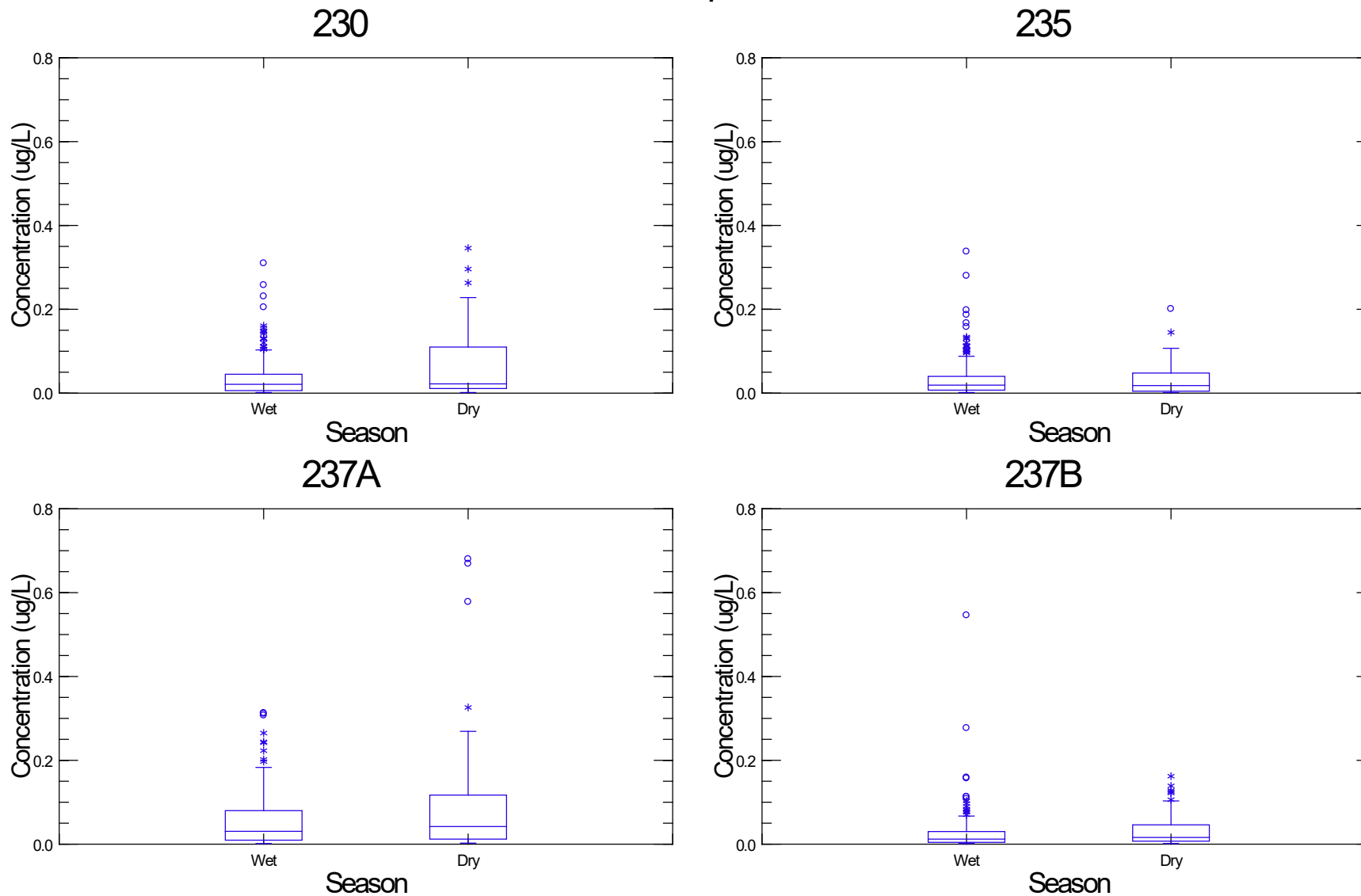


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-6a**  
**Indeno(1,2,3-cd)pyrene Seasonal Variation in Stormwater**  
**October 2001-September 2022**

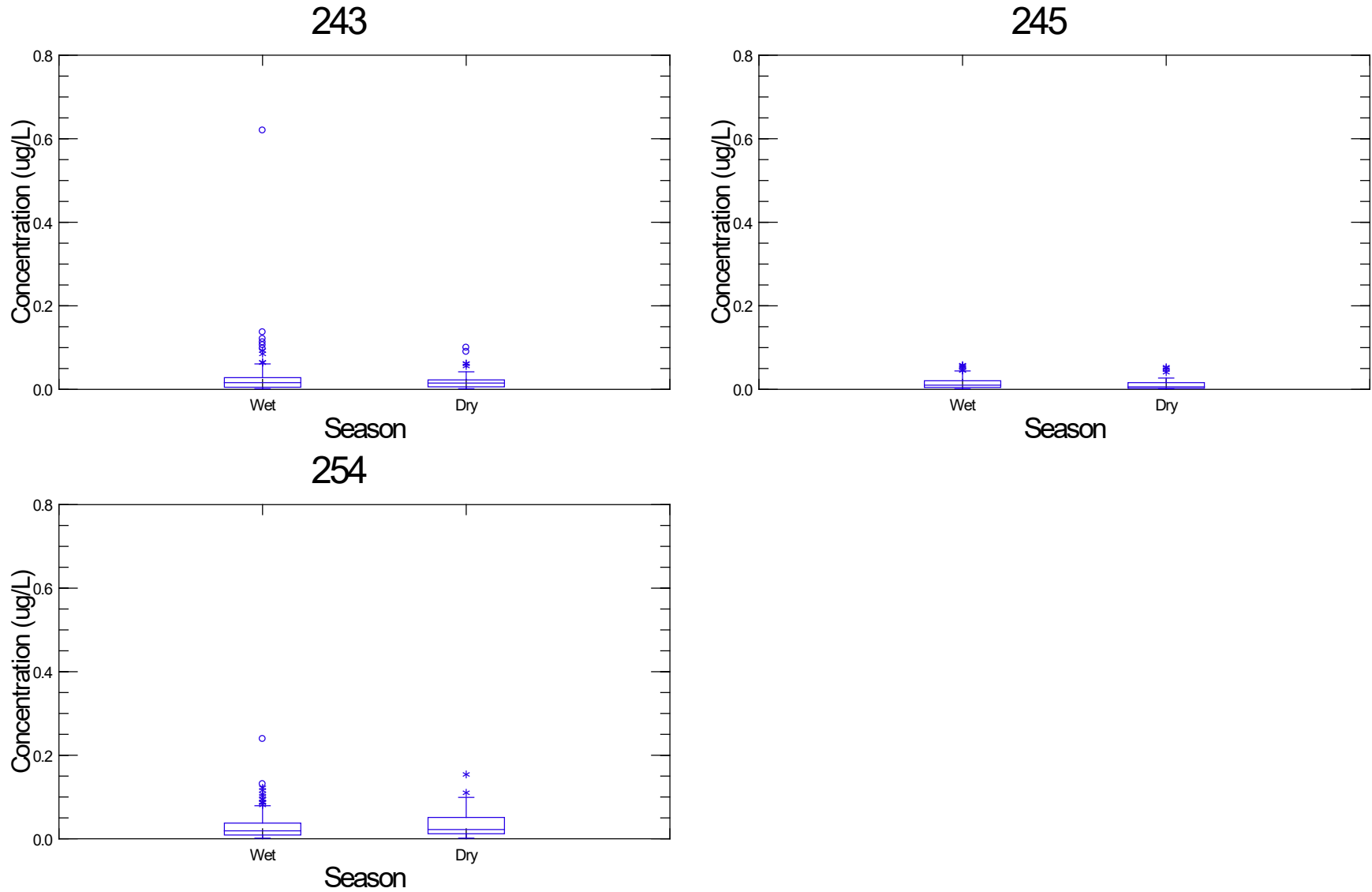


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus  $1.5 \times \text{IQR}$  or less than the first quartile minus  $1.5 \times \text{IQR}$ . The extreme outlier value is greater than the third quartile plus  $3.0 \times \text{IQR}$  or less than the first quartile minus  $3.0 \times \text{IQR}$ .

**Figure H-6b**  
**Indeno(1,2,3-cd)pyrene Seasonal Variation in Stormwater**  
**October 2001-September 2022**

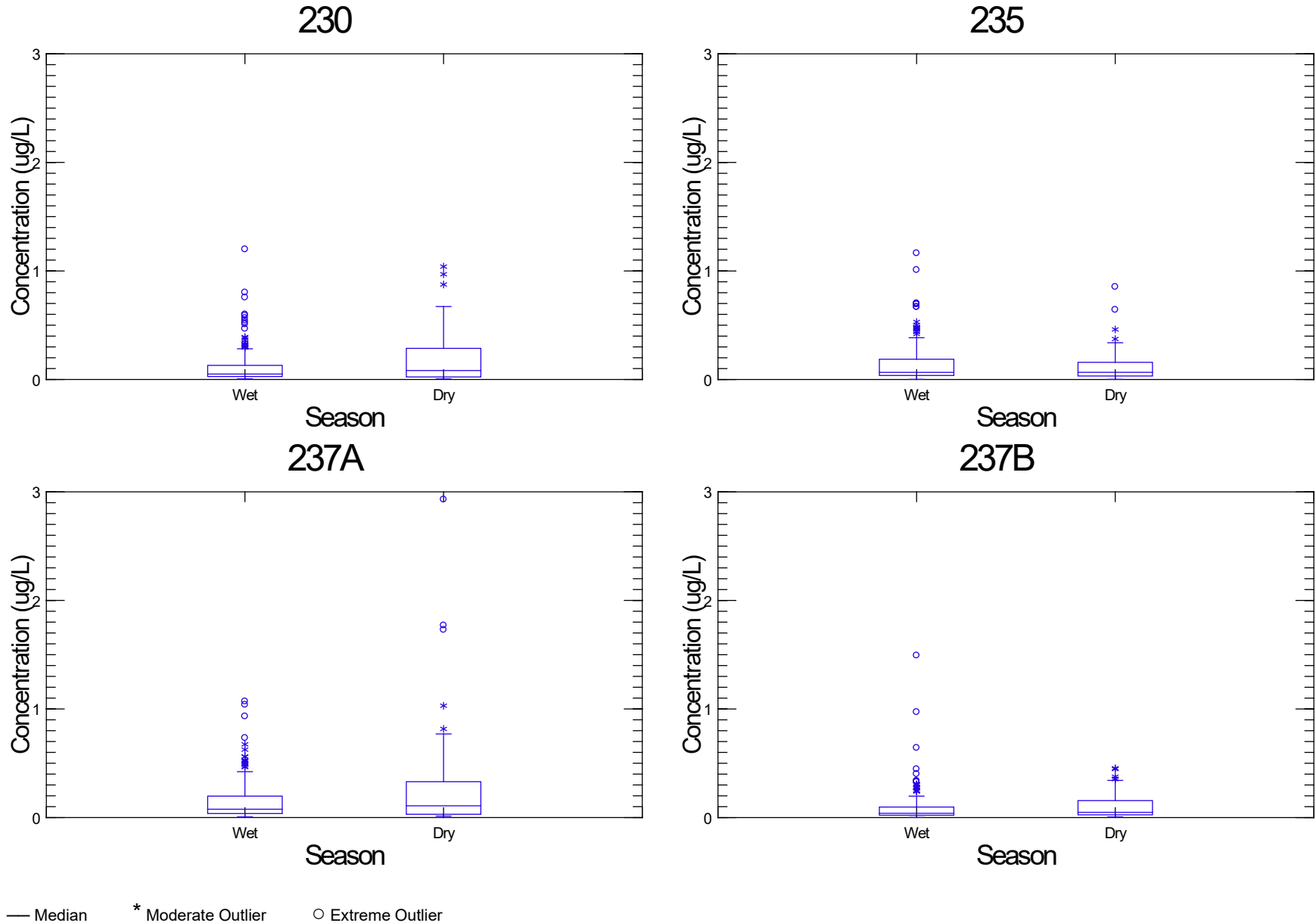


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

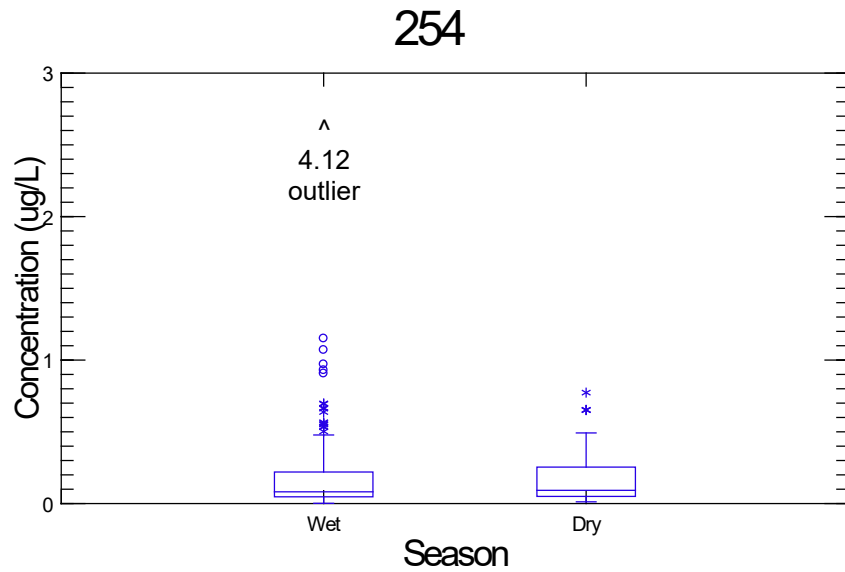
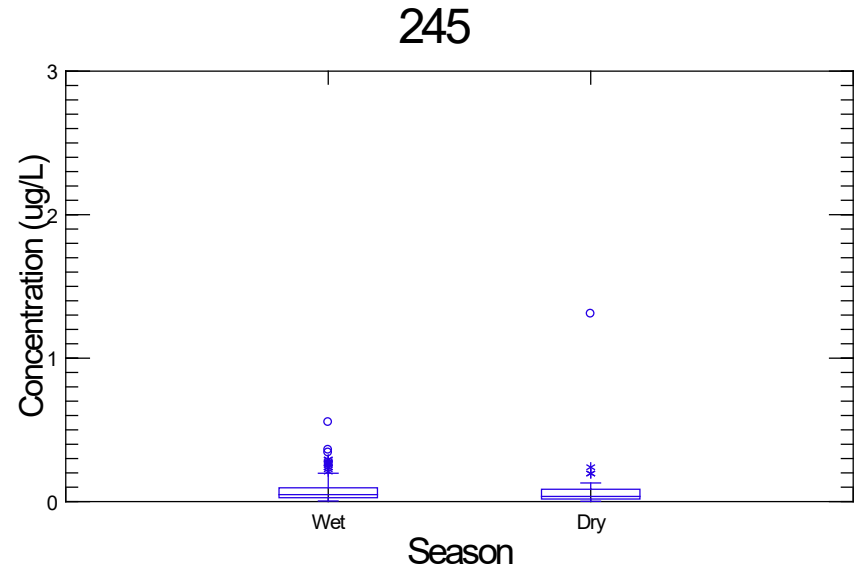
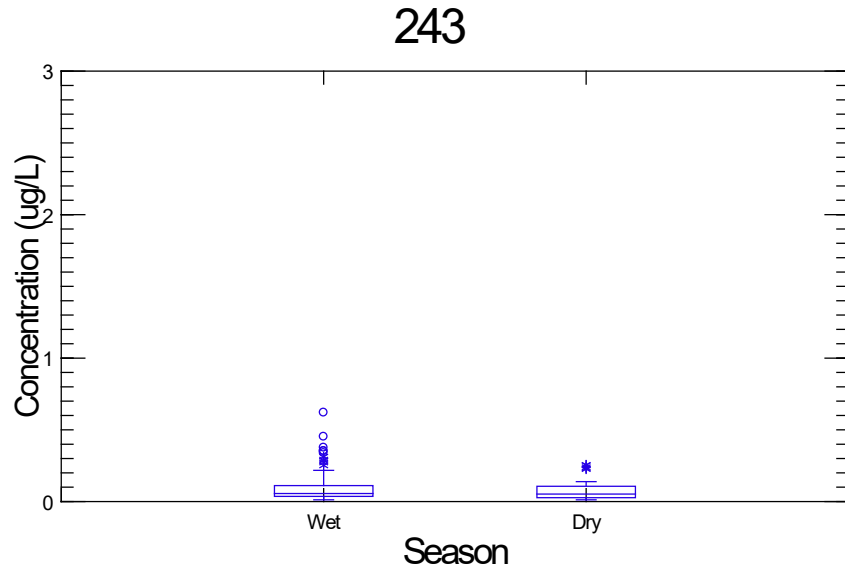
**Figure H-7a**  
**Pyrene Seasonal Variation in Stormwater**  
**October 2001-September 2022**



Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus  $1.5 \times \text{IQR}$  or less than the first quartile minus  $1.5 \times \text{IQR}$ . The extreme outlier value is greater than the third quartile plus  $3.0 \times \text{IQR}$  or less than the first quartile minus  $3.0 \times \text{IQR}$ .

**Figure H-7b**  
**Pyrene Seasonal Variation in Stormwater**  
**October 2001-September 2022**



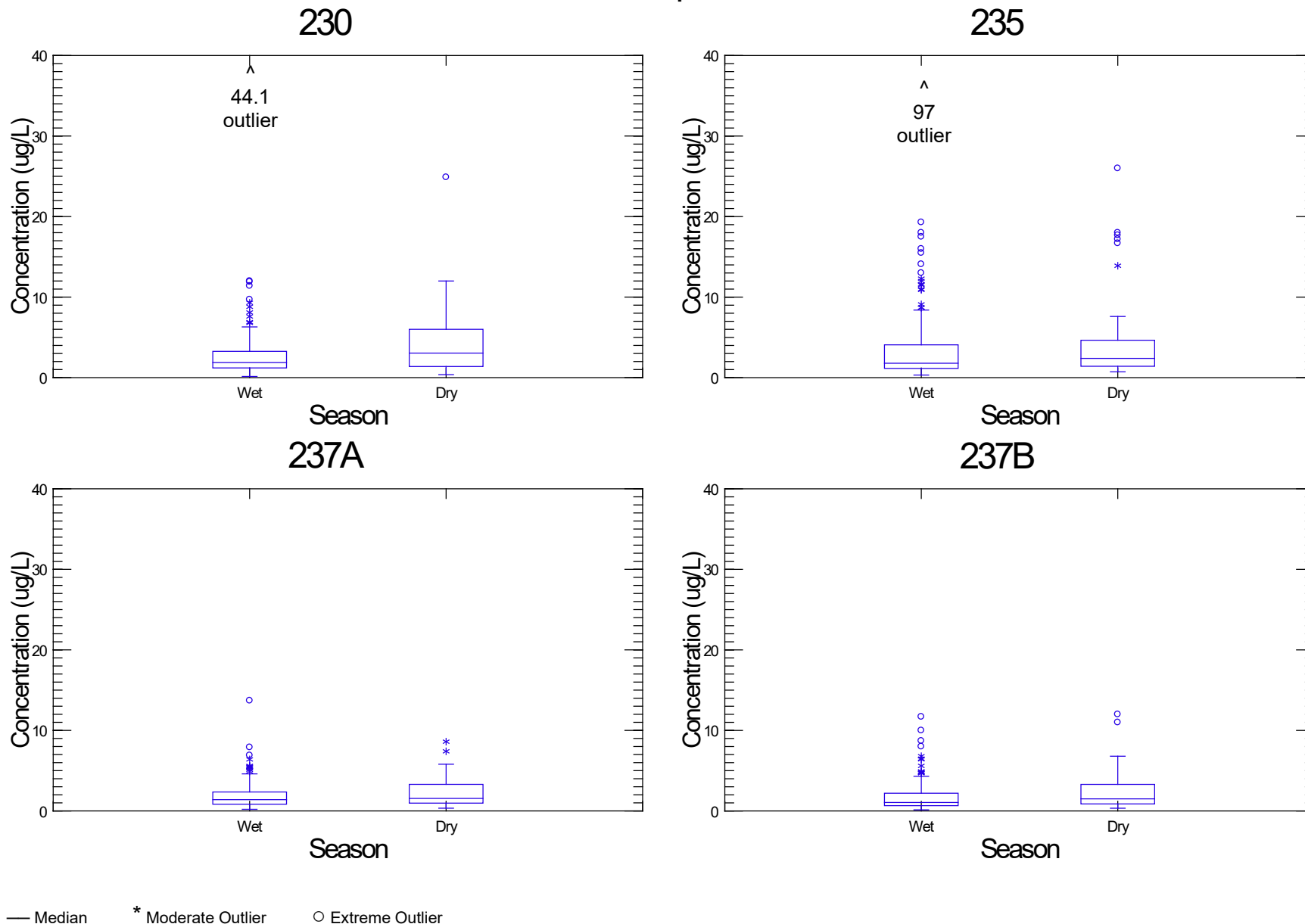
— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.



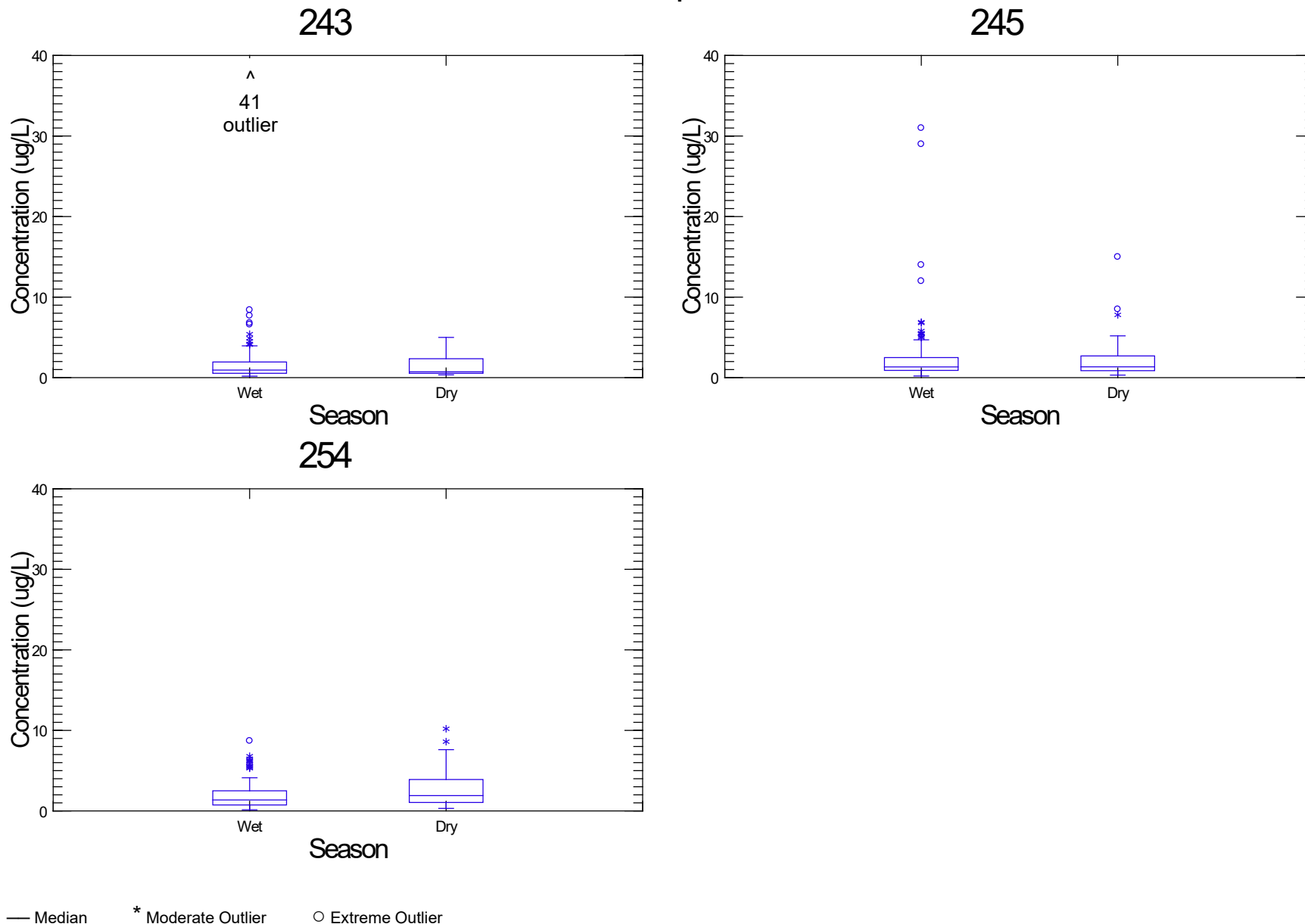
**Figure H-8a**  
**Di(2-ethylhexyl)phthalate (DEHP) Seasonal Variation in Stormwater**  
**October 2001-September 2022**



Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus  $1.5 \times \text{IQR}$  or less than the first quartile minus  $1.5 \times \text{IQR}$ . The extreme outlier value is greater than the third quartile plus  $3.0 \times \text{IQR}$  or less than the first quartile minus  $3.0 \times \text{IQR}$ .

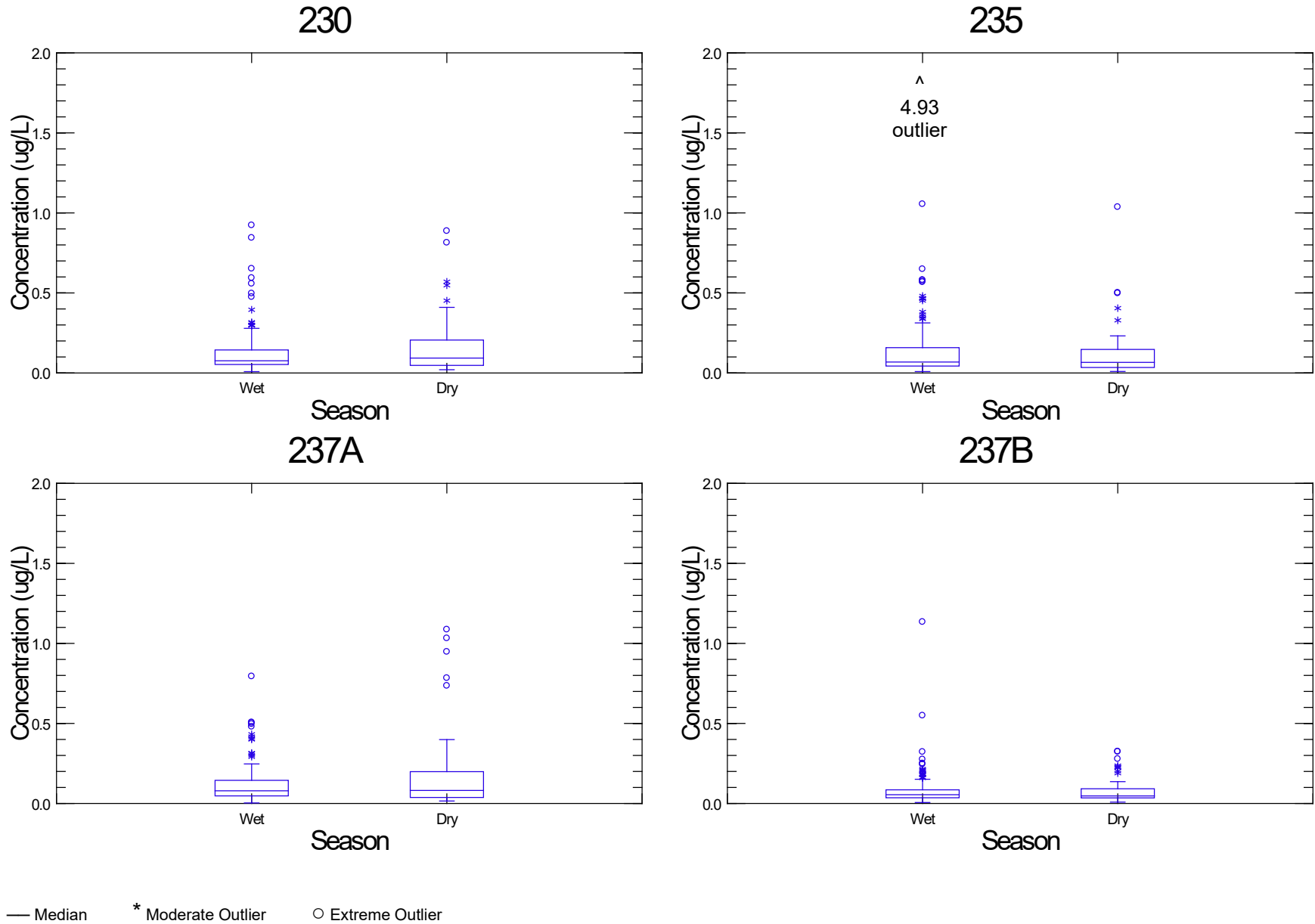
**Figure H-8b**  
**Di(2-ethylhexyl)phthalate (DEHP) Seasonal Variation in Stormwater**  
**October 2001-September 2022**



Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

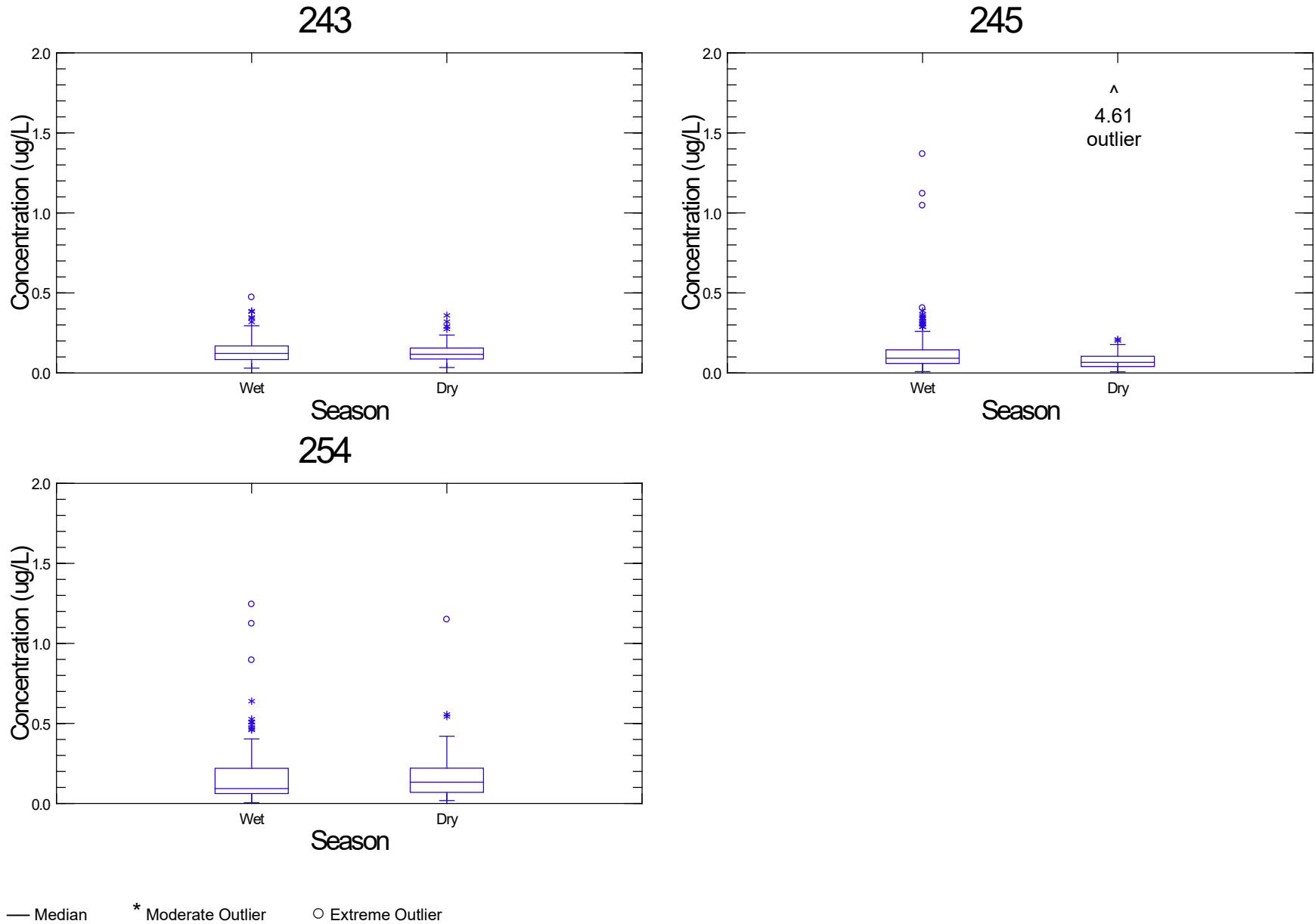
**Figure H-9a**  
**Total LPAHs Seasonal Variation in Stormwater**  
**October 2001-September 2022**



Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

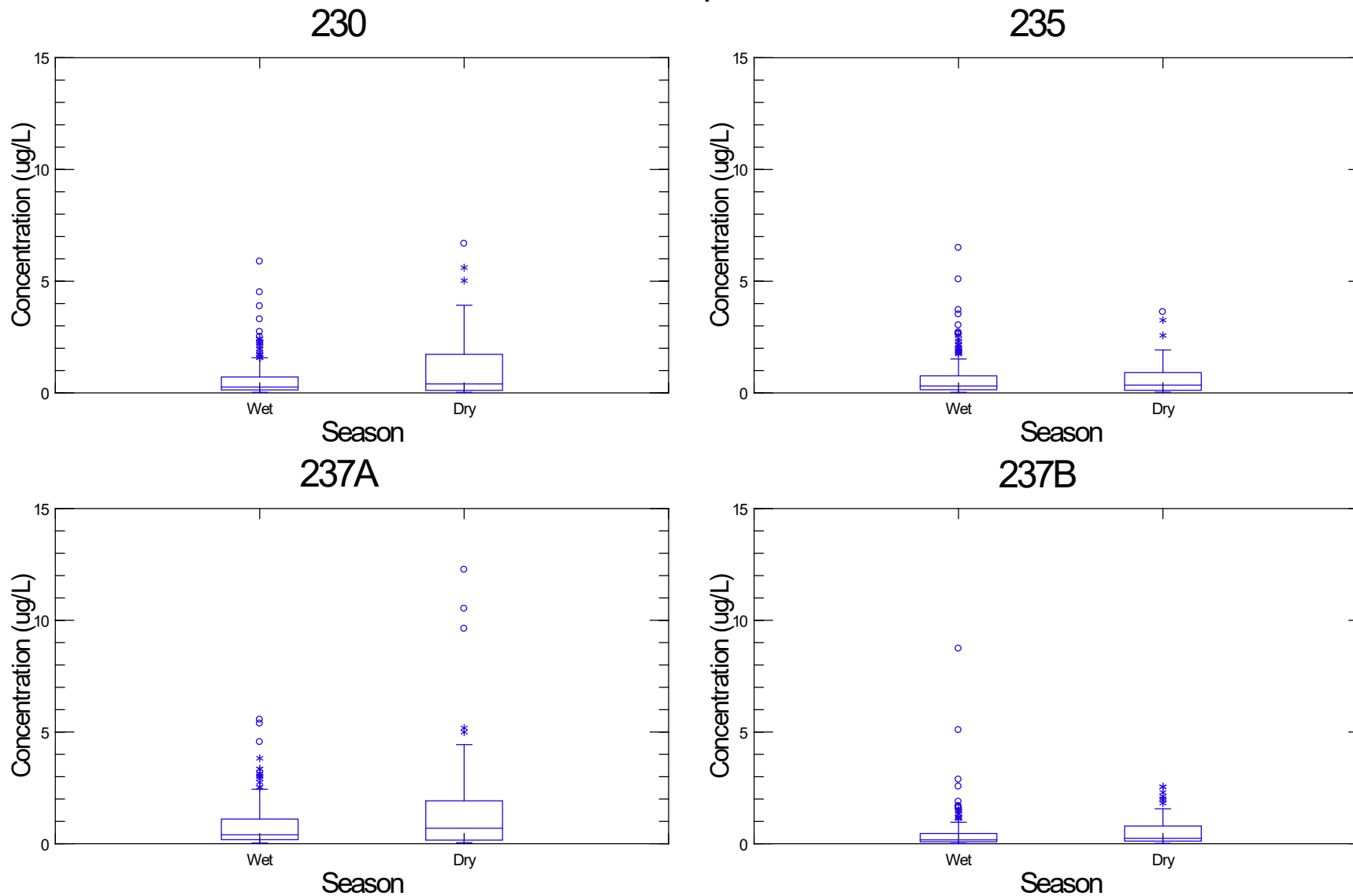
**Figure H-9b**  
**Total LPAHs Seasonal Variation in Stormwater**  
**October 2001-September 2022**



Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-10a**  
**Total HPAHs Seasonal Variation in Stormwater**  
**October 2001-September 2022**

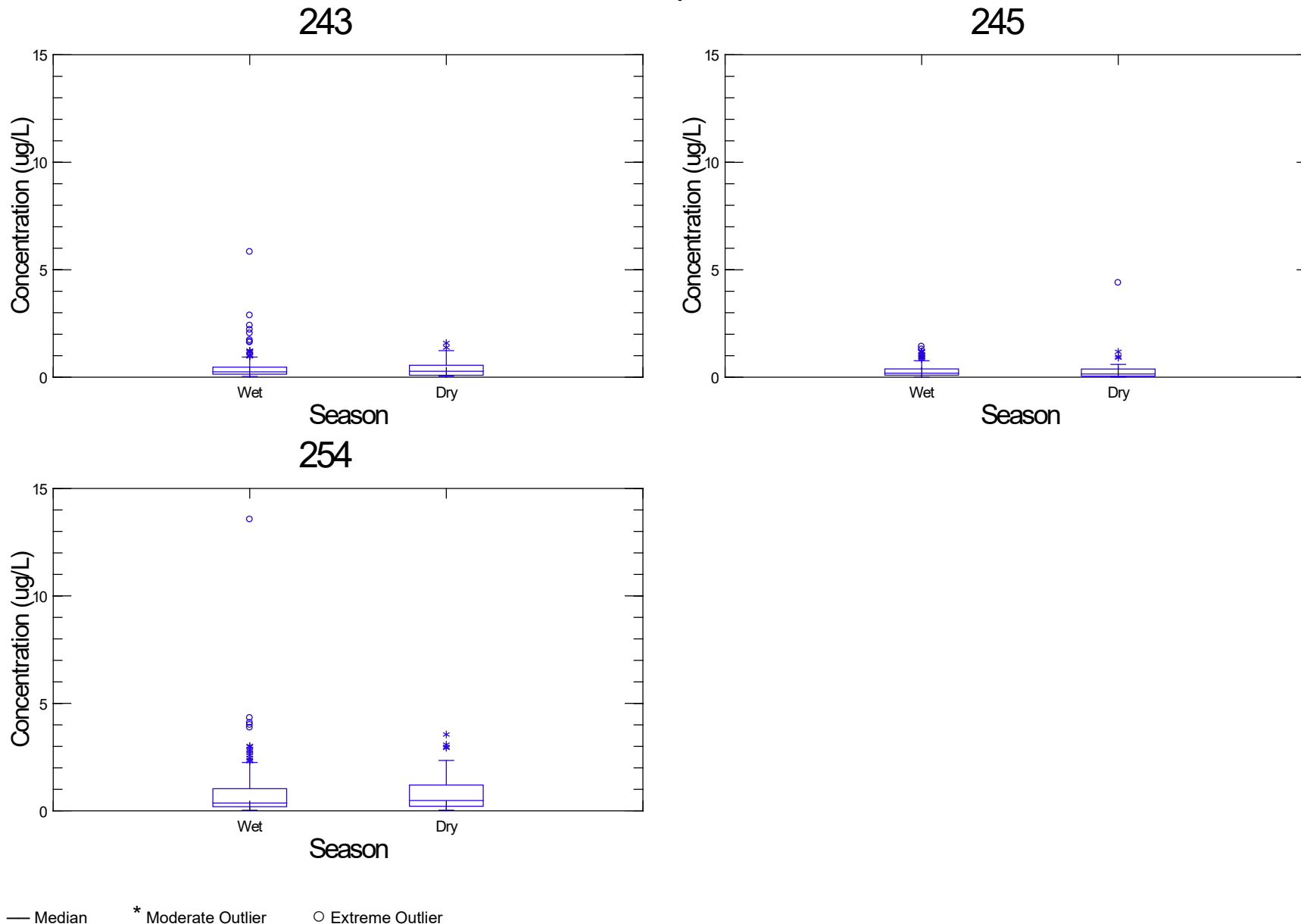


— Median    \* Moderate Outlier    o Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus  $1.5 \times \text{IQR}$  or less than the first quartile minus  $1.5 \times \text{IQR}$ . The extreme outlier value is greater than the third quartile plus  $3.0 \times \text{IQR}$  or less than the first quartile minus  $3.0 \times \text{IQR}$ .

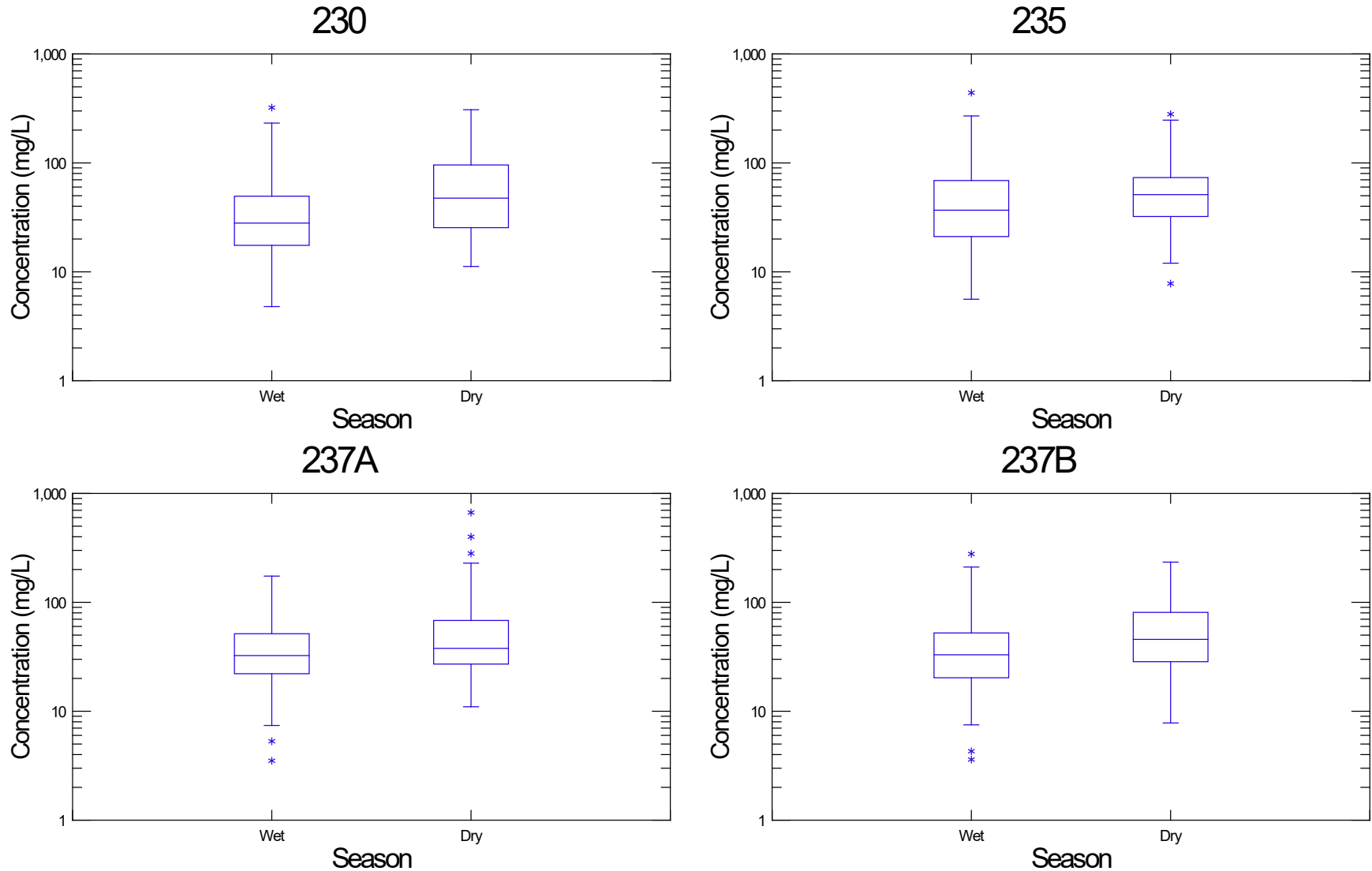
**Figure H-10b**  
**Total HPAHs Seasonal Variation in Stormwater**  
**October 2001-September 2022**



Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-11a**  
**Total Suspended Solids (TSS) Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

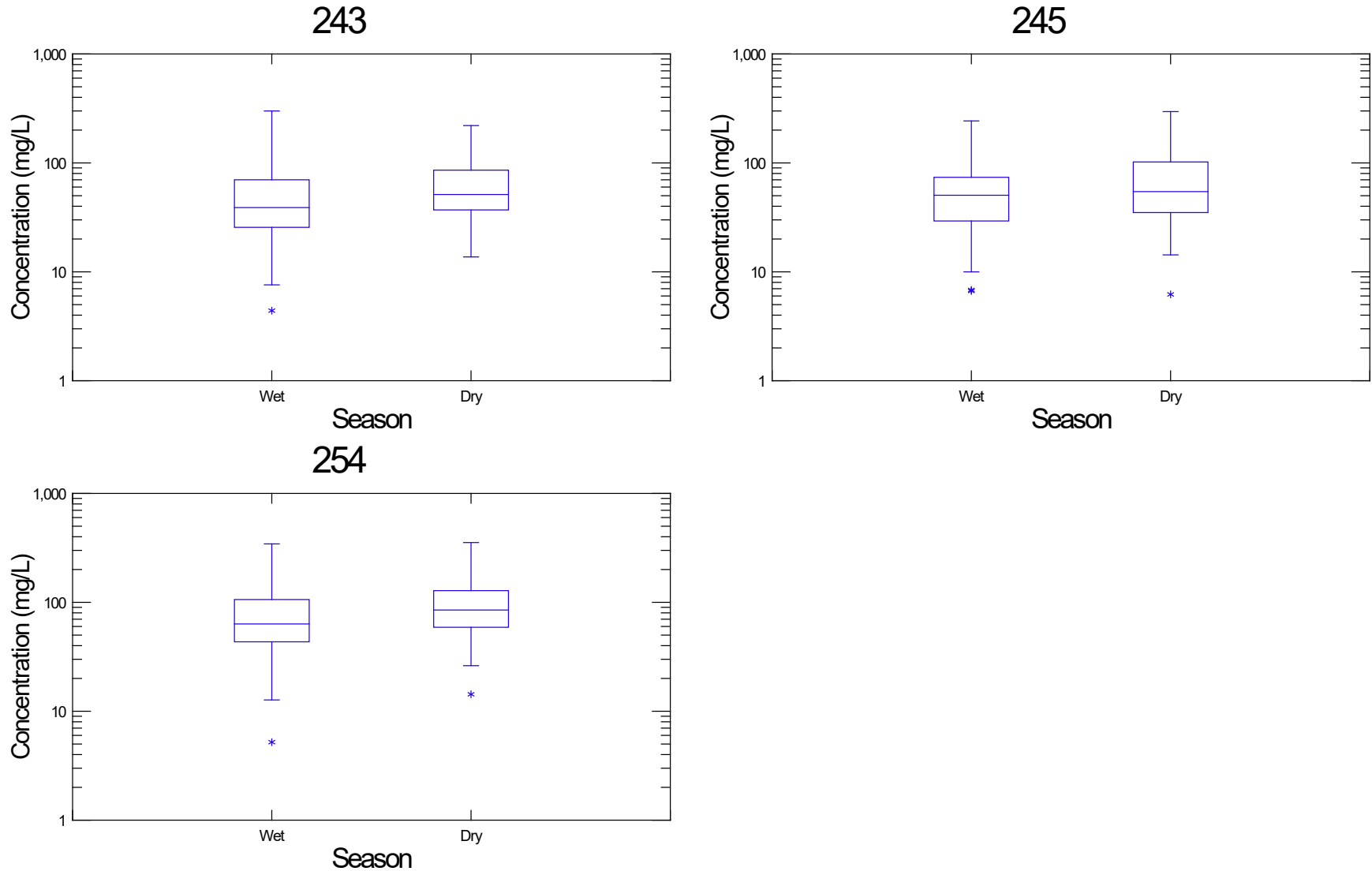


— Median      \* Moderate Outlier      O Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-11b**  
**Total Suspended Solids (TSS) Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**



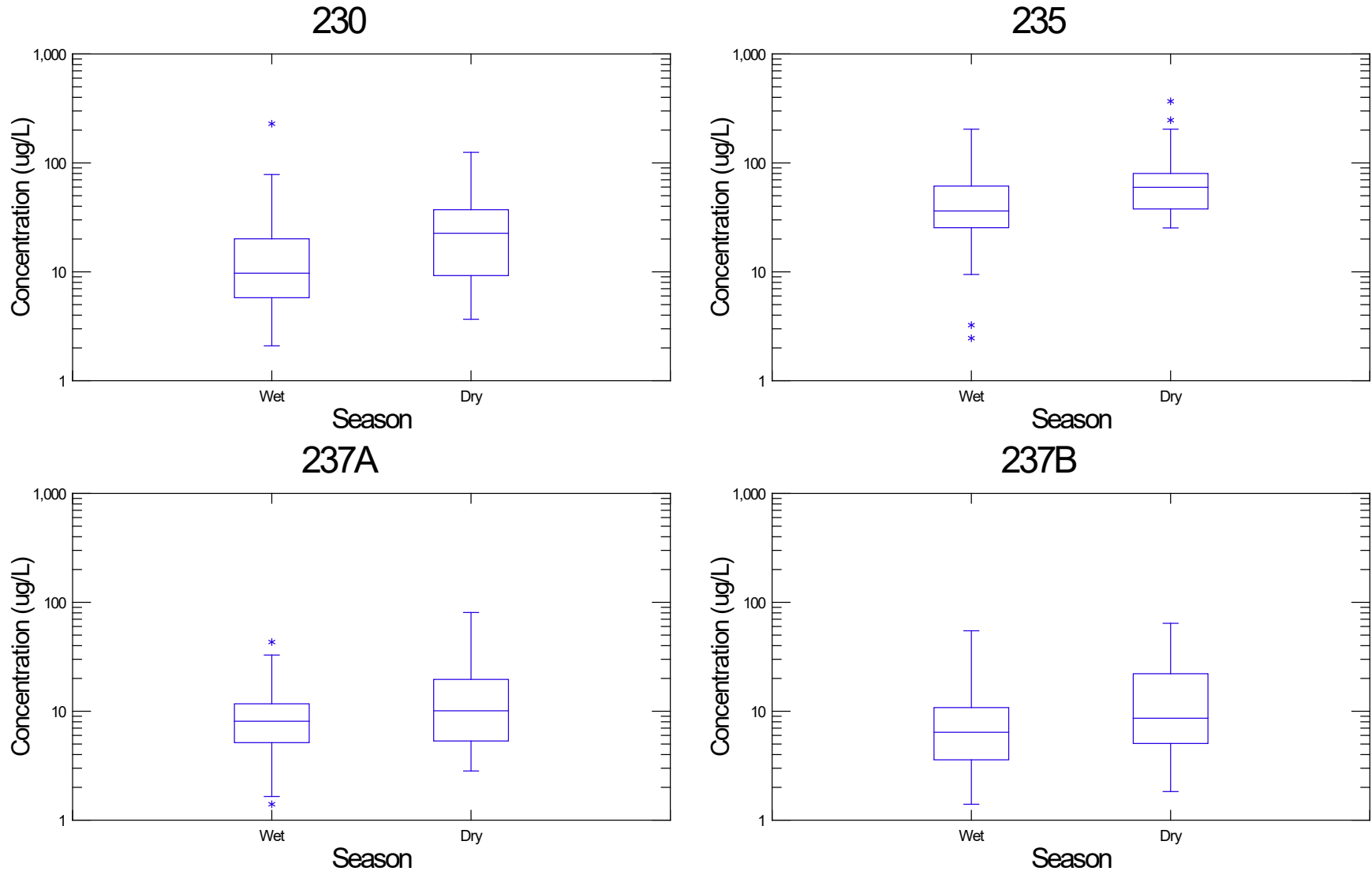
— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.



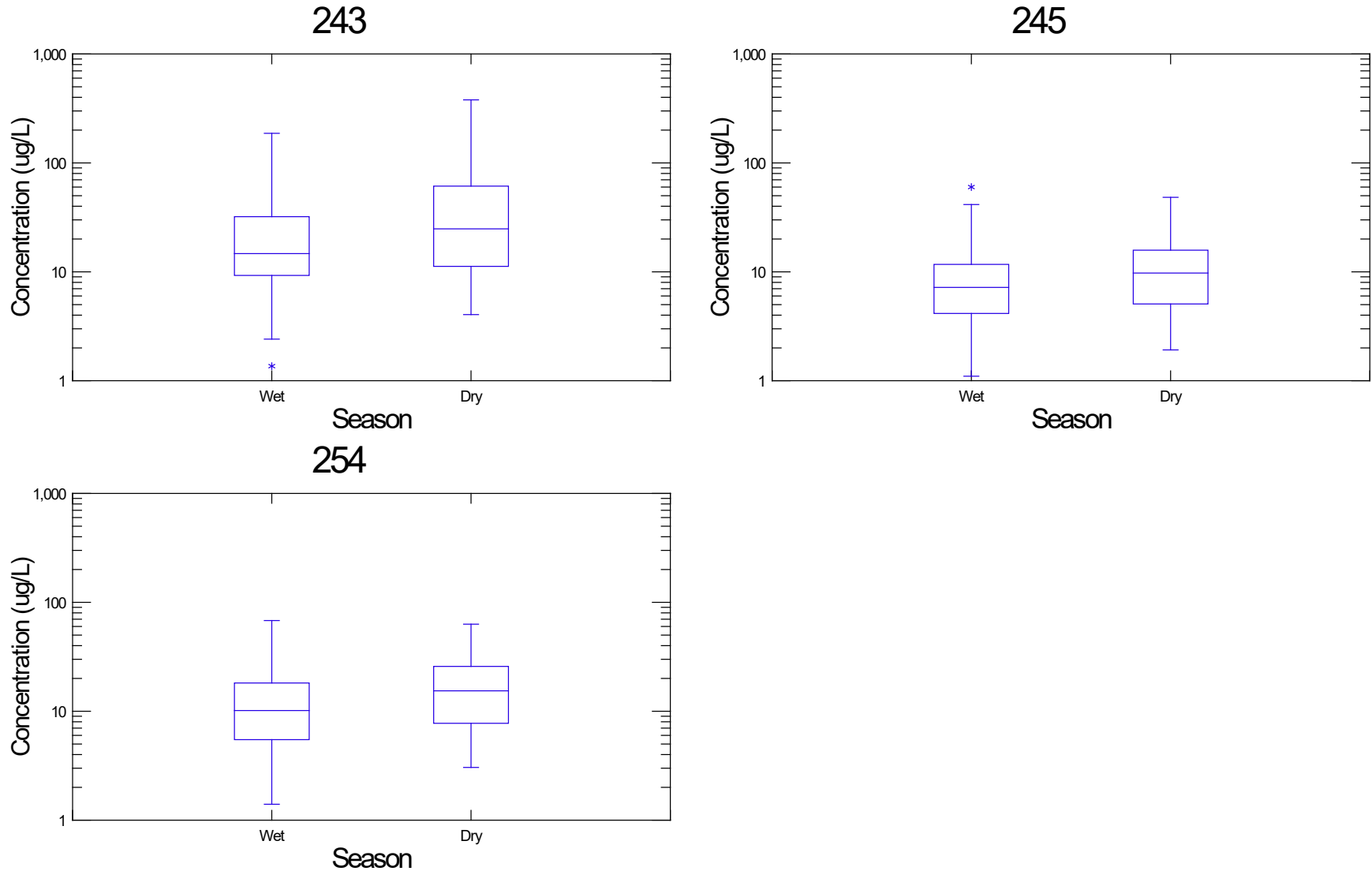
**Figure H-12a**  
**Total Lead Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**



Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-12b**  
**Total Lead Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

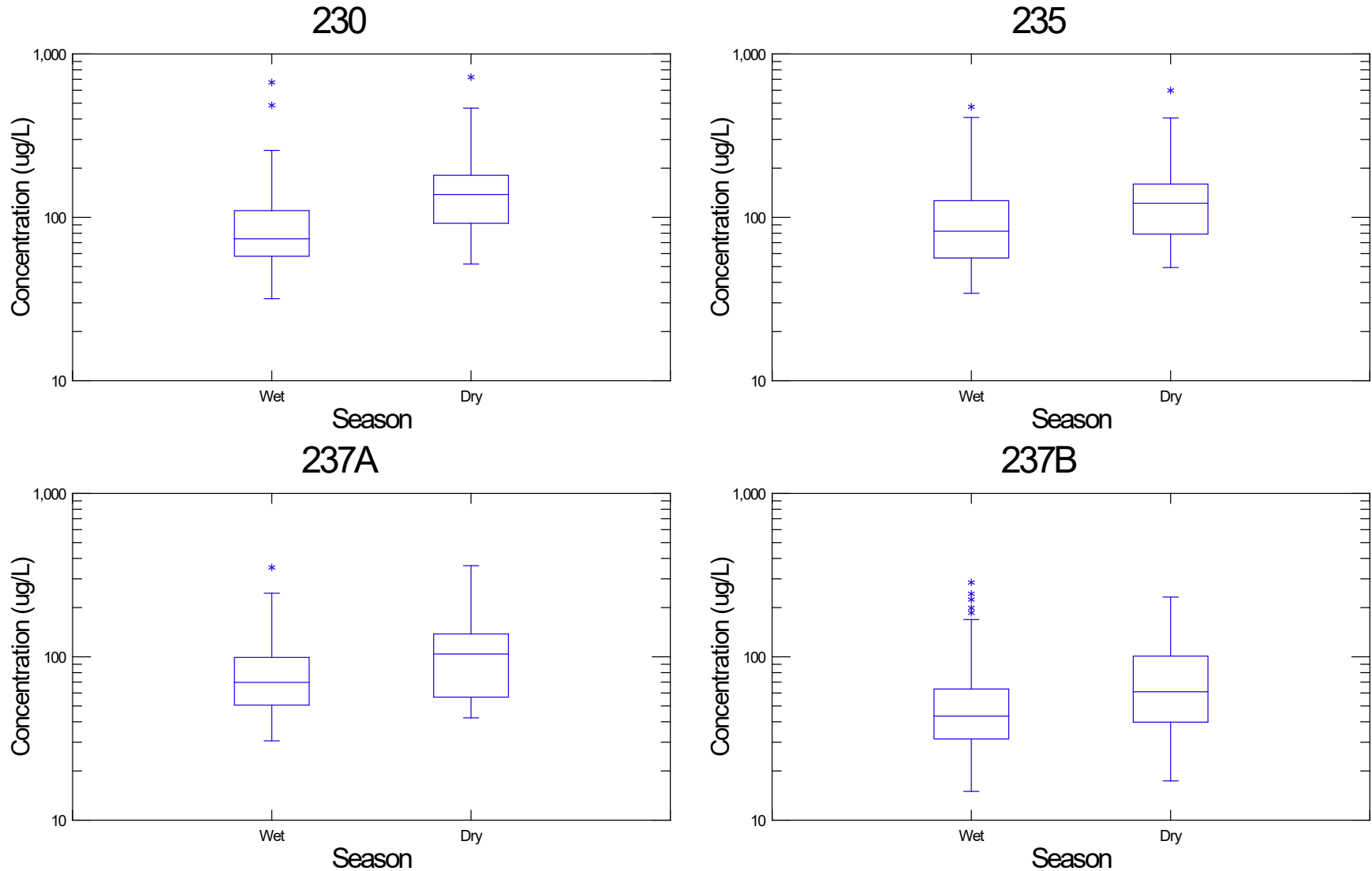


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-13a**  
**Total Zinc Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

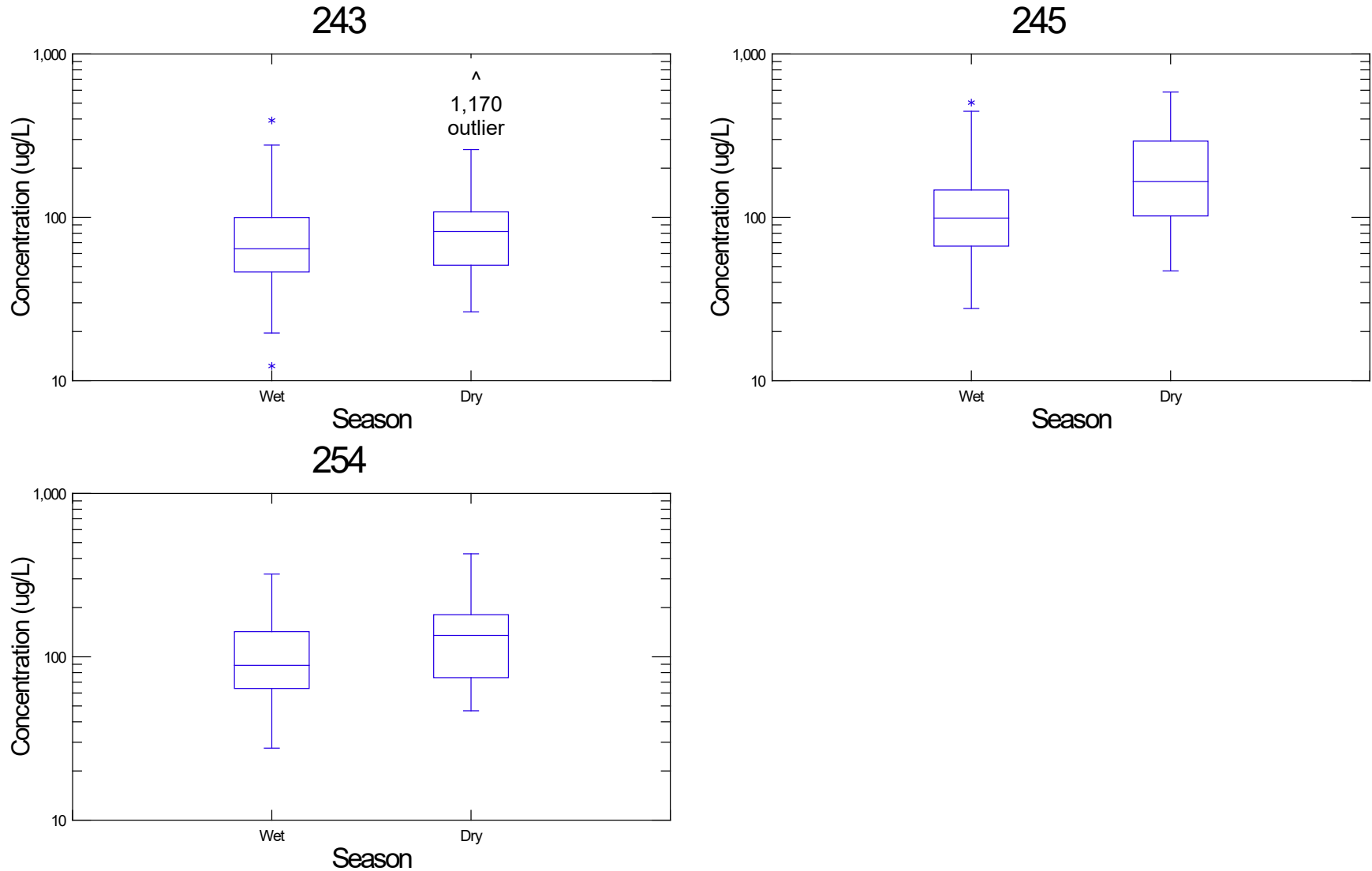


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-13b**  
**Total Zinc Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

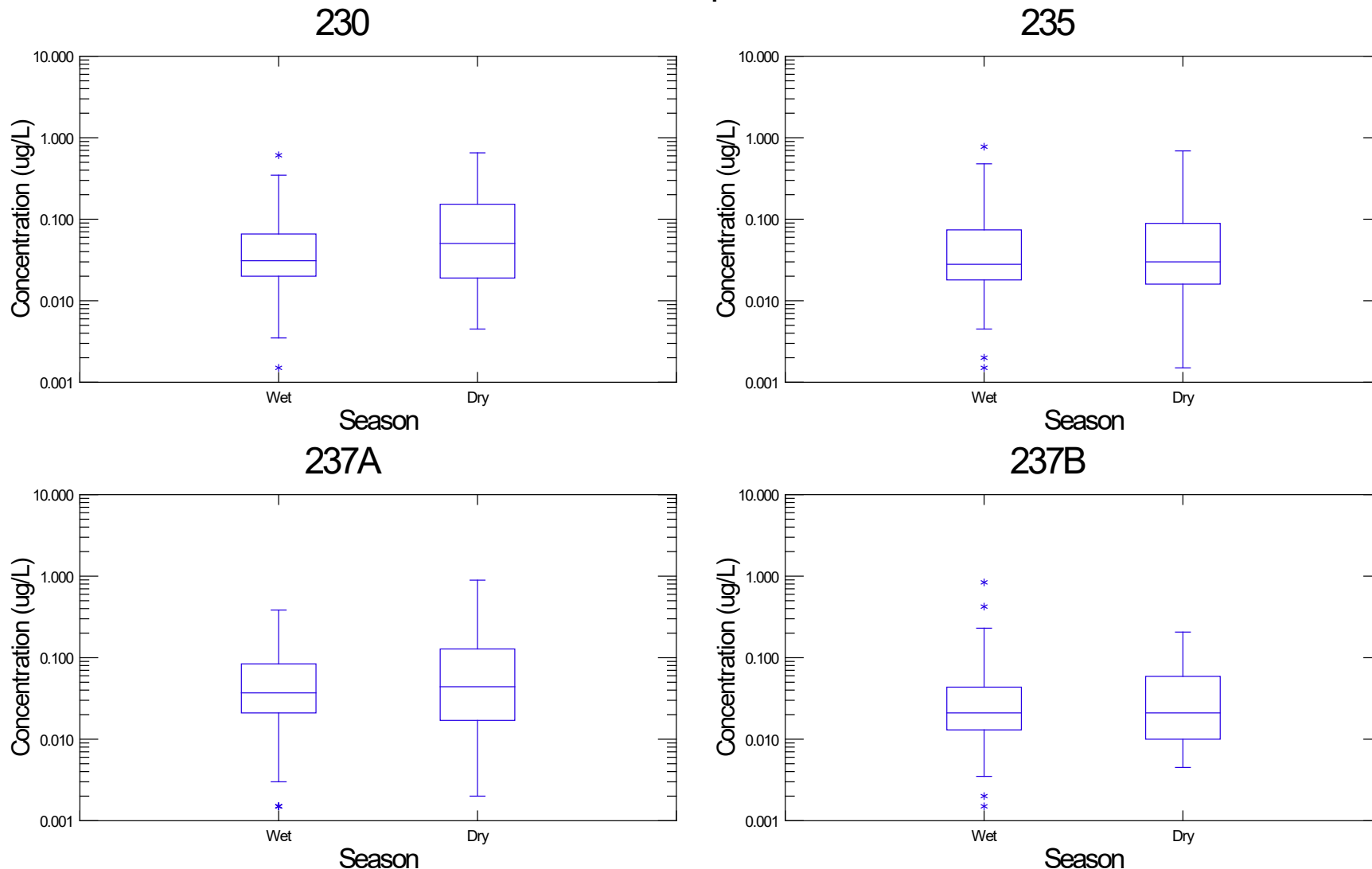


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-14a**  
**Phenanthrene Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

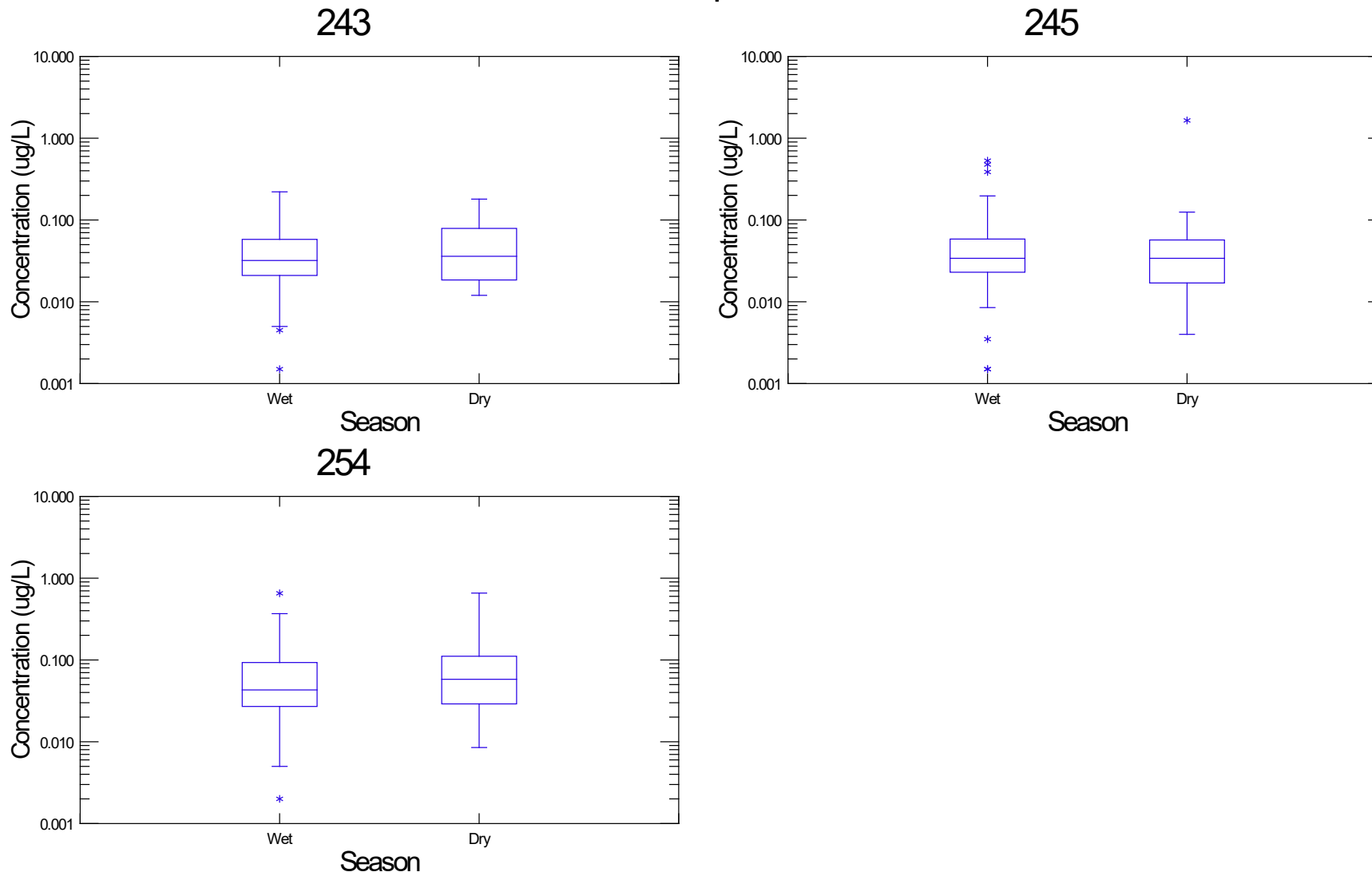


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus  $1.5 \times \text{IQR}$  or less than the first quartile minus  $1.5 \times \text{IQR}$ . The extreme outlier value is greater than the third quartile plus  $3.0 \times \text{IQR}$  or less than the first quartile minus  $3.0 \times \text{IQR}$ .

**Figure H-14b**  
**Phenanthrene Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

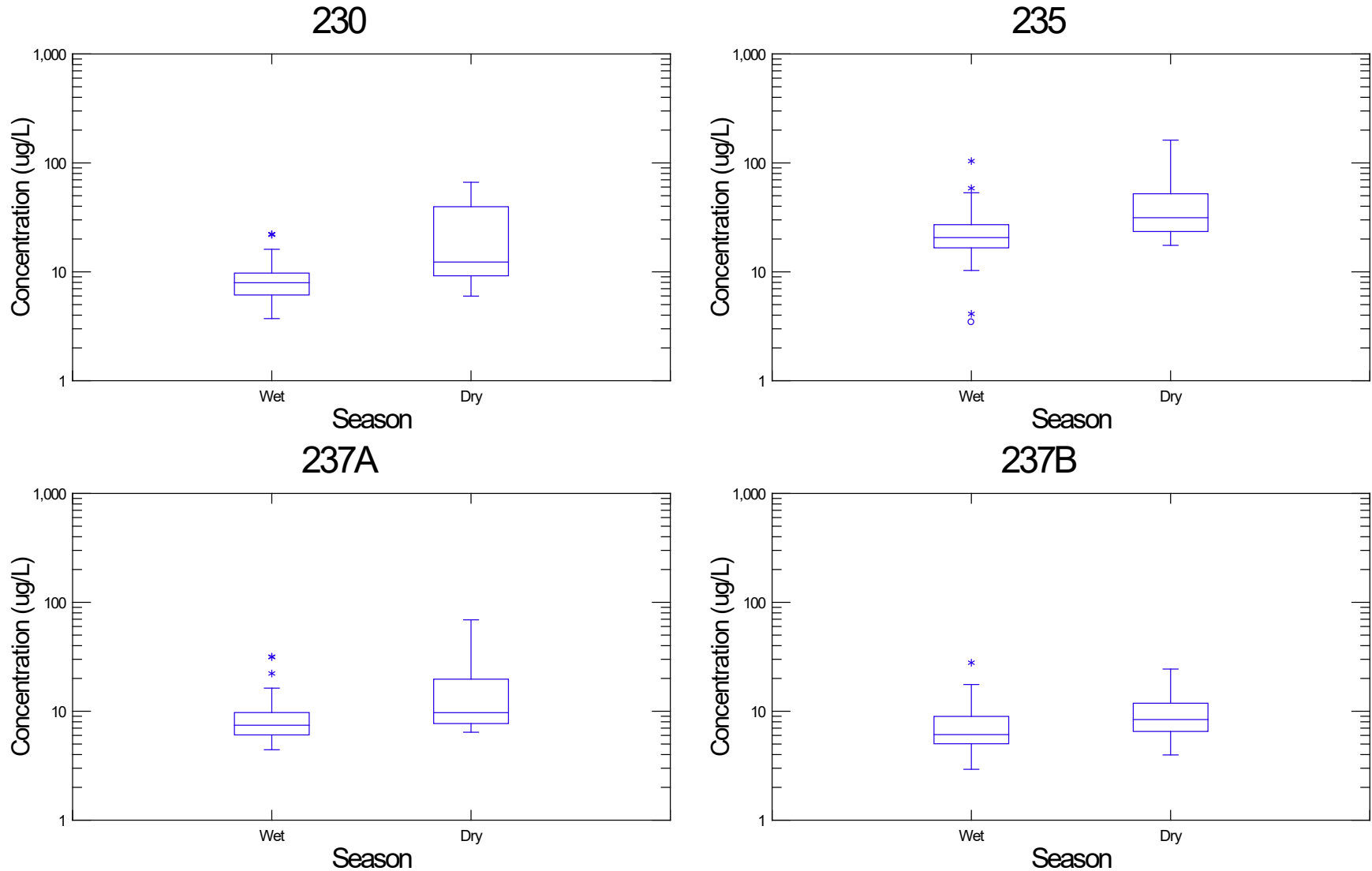


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-15a**  
**Copper Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

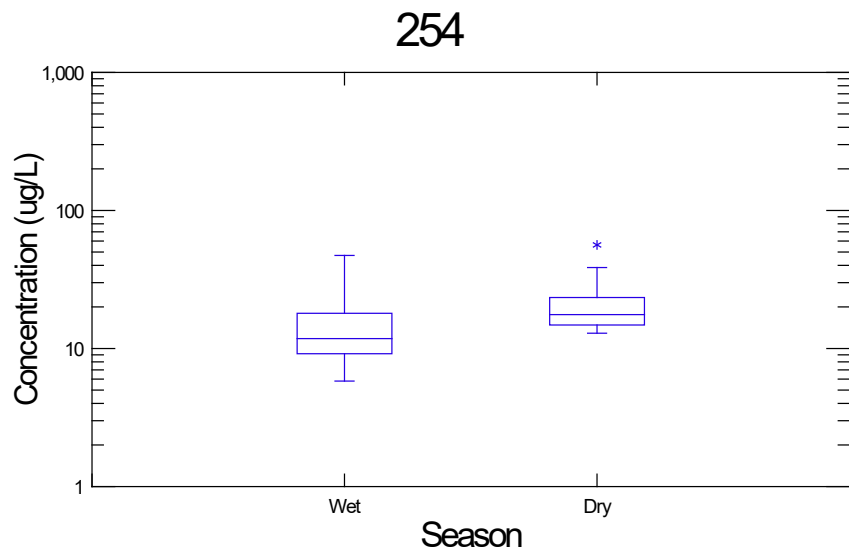
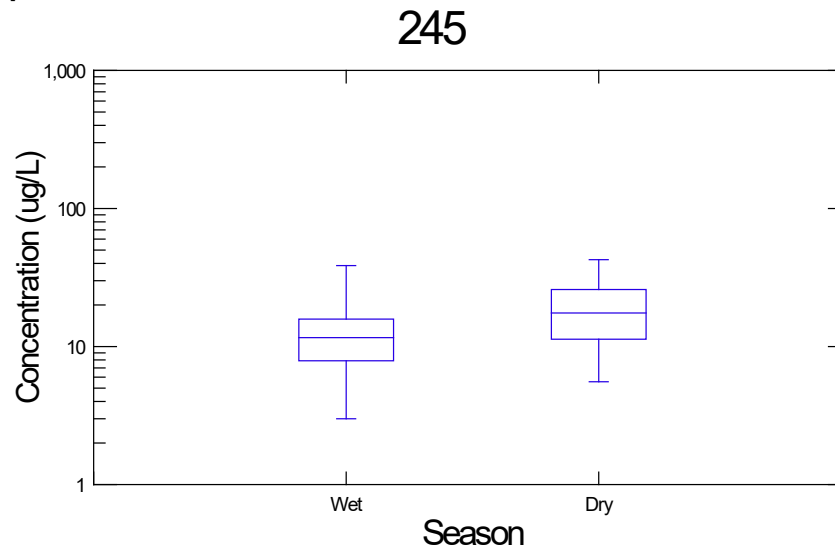
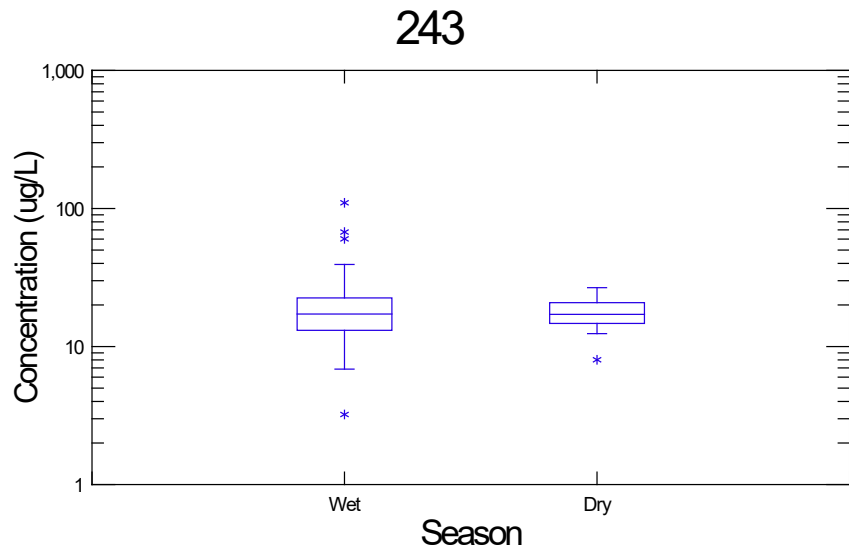


— Median      \* Moderate Outlier      o Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-15b**  
**Copper Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**



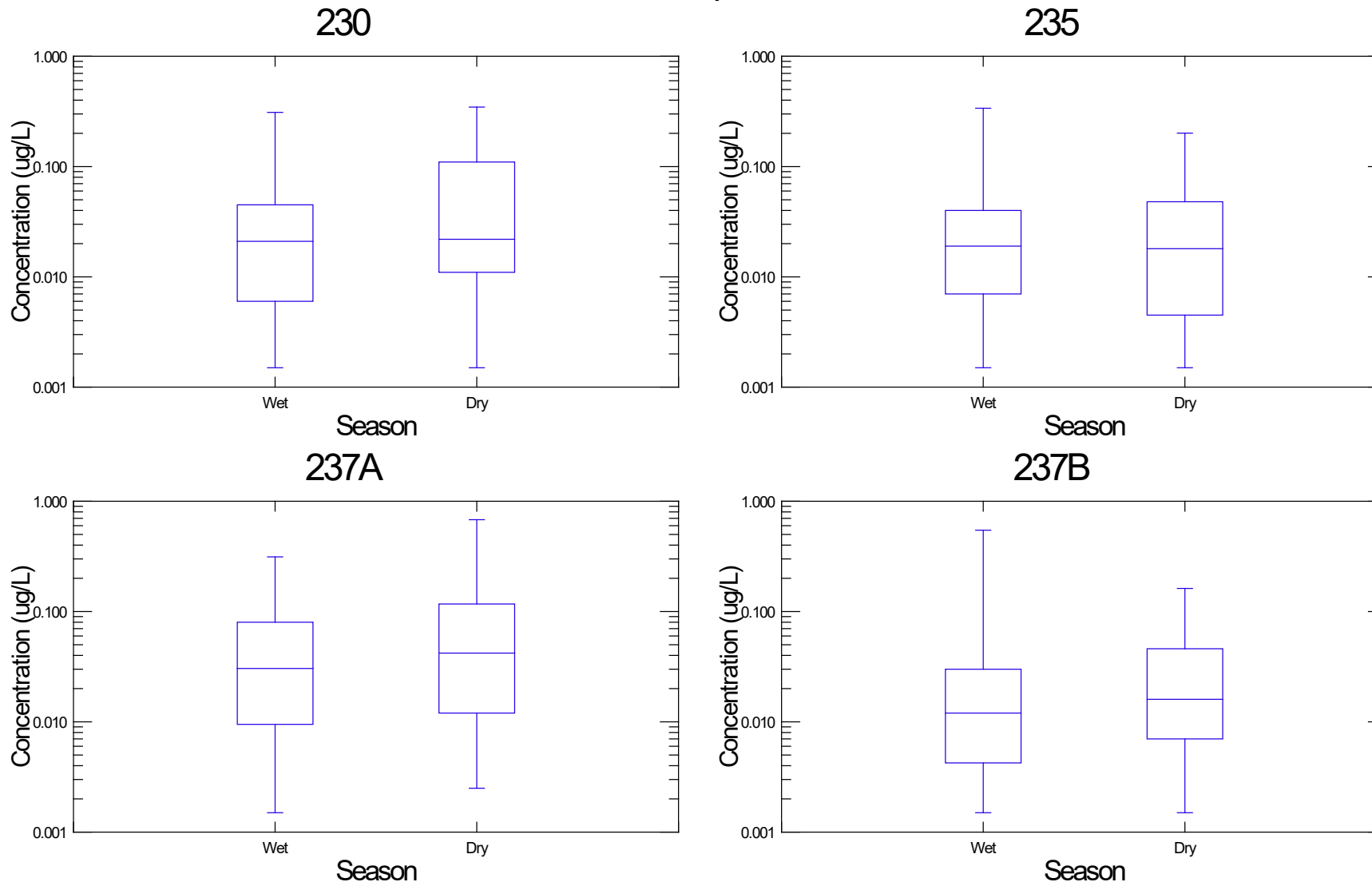
— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.



**Figure H-16a**  
**Indeno(1,2,3-cd)pyrene Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

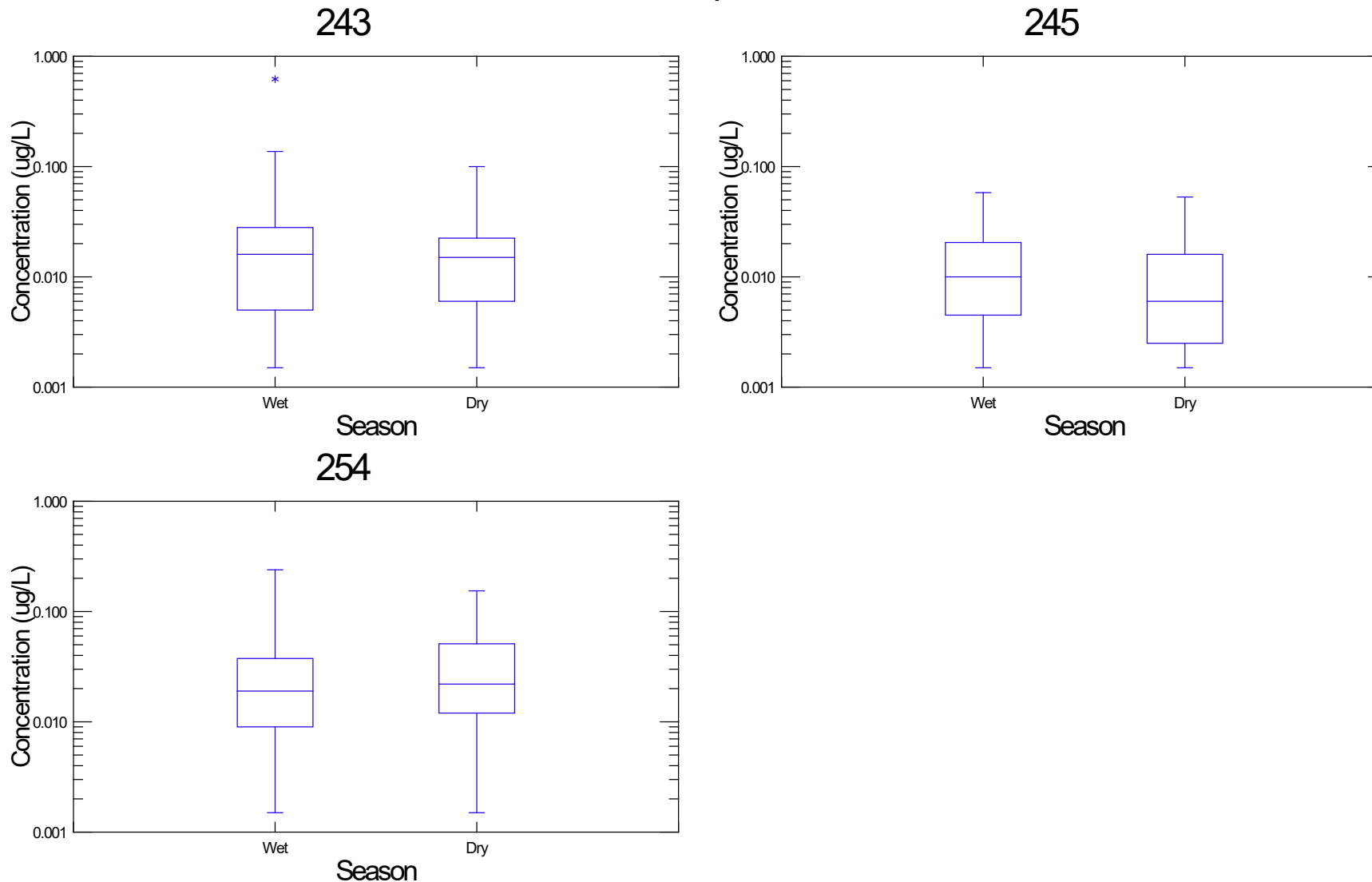


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus  $1.5 \times \text{IQR}$  or less than the first quartile minus  $1.5 \times \text{IQR}$ . The extreme outlier value is greater than the third quartile plus  $3.0 \times \text{IQR}$  or less than the first quartile minus  $3.0 \times \text{IQR}$ .

**Figure H-16b**  
**Indeno(1,2,3-cd)pyrene Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

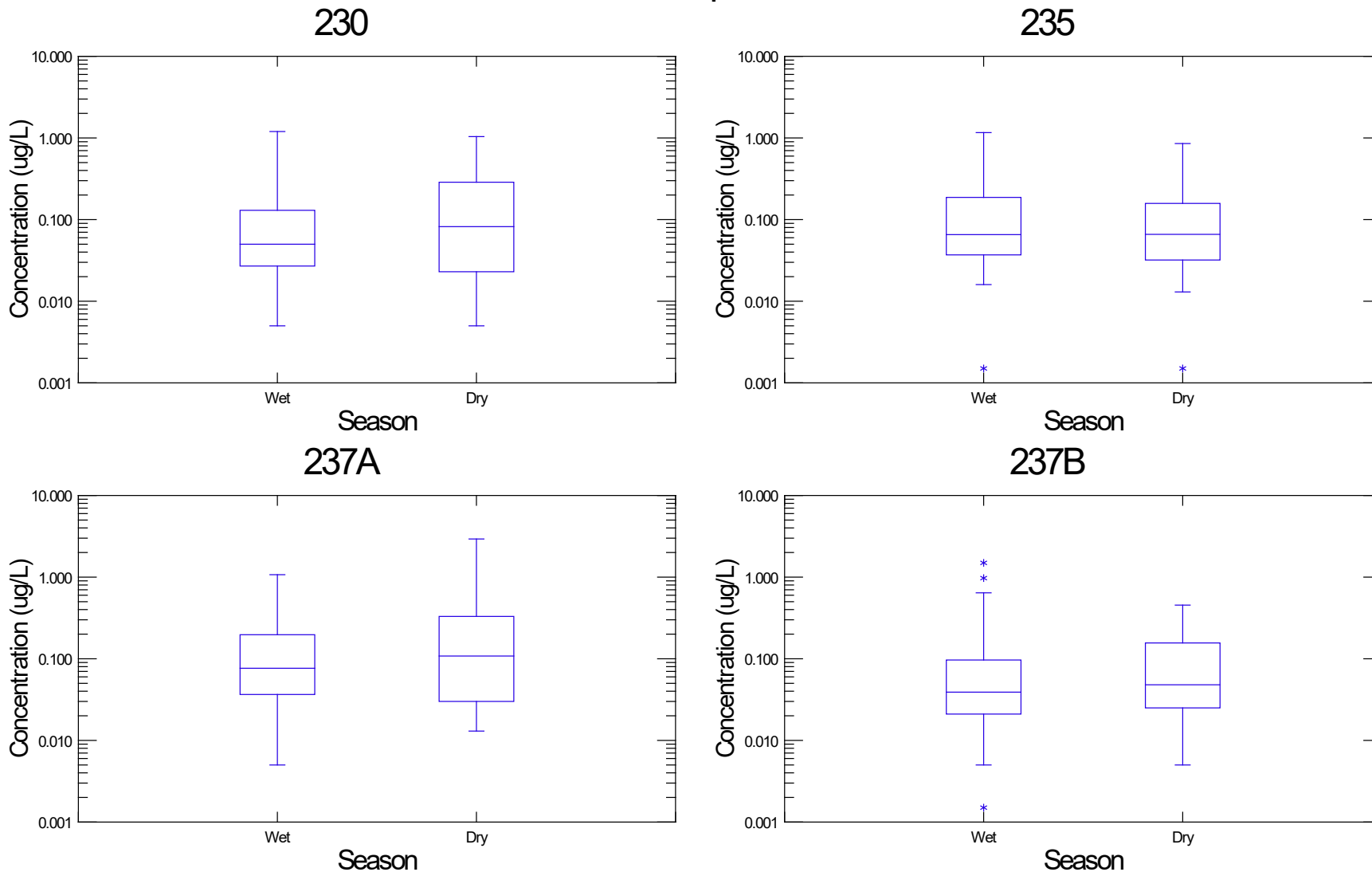


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-17a**  
**Pyrene Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

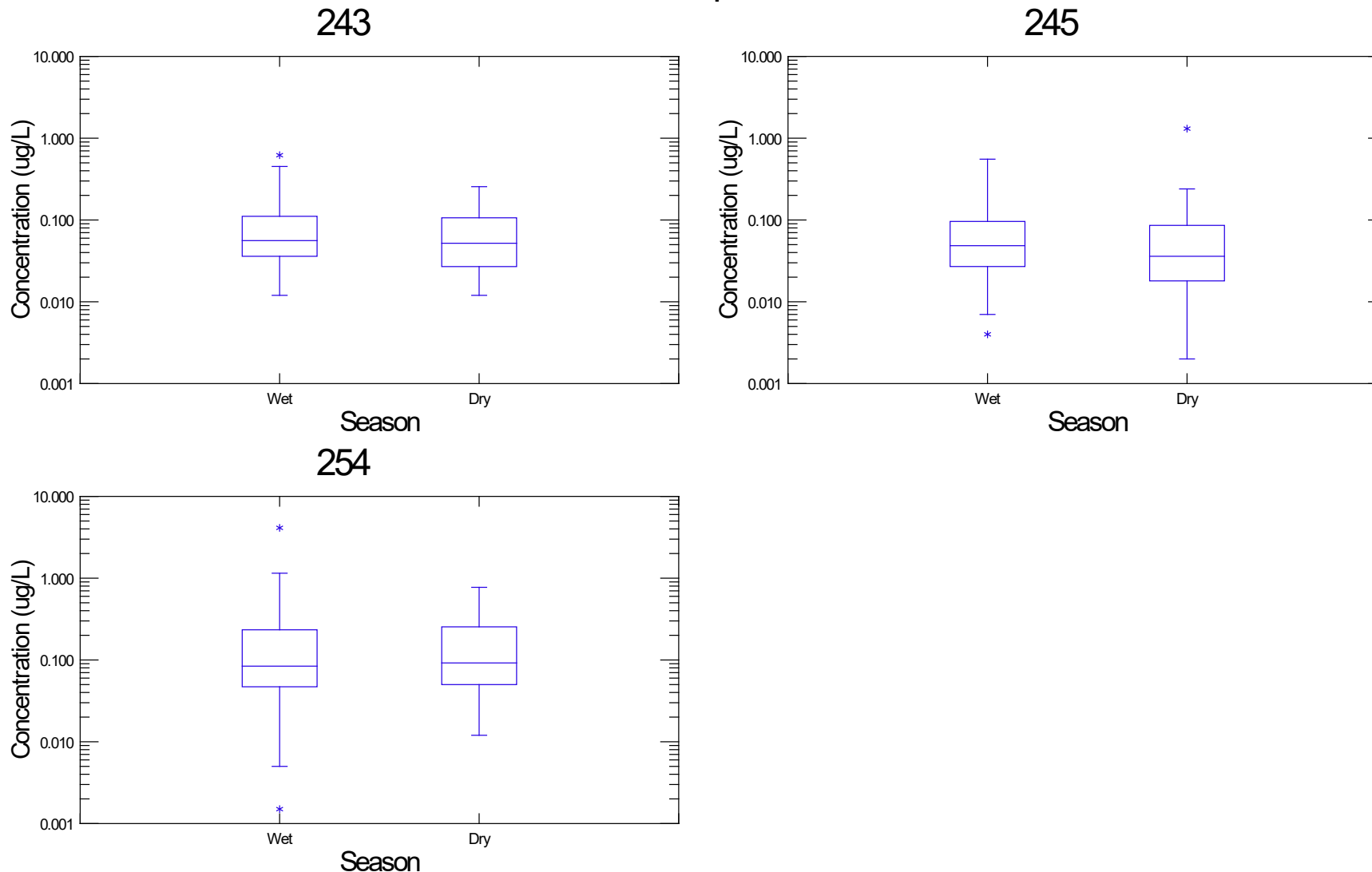


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

Figure H-17b  
 Pyrene Seasonal Variation in Stormwater [Log Scale]  
 October 2001-September 2022

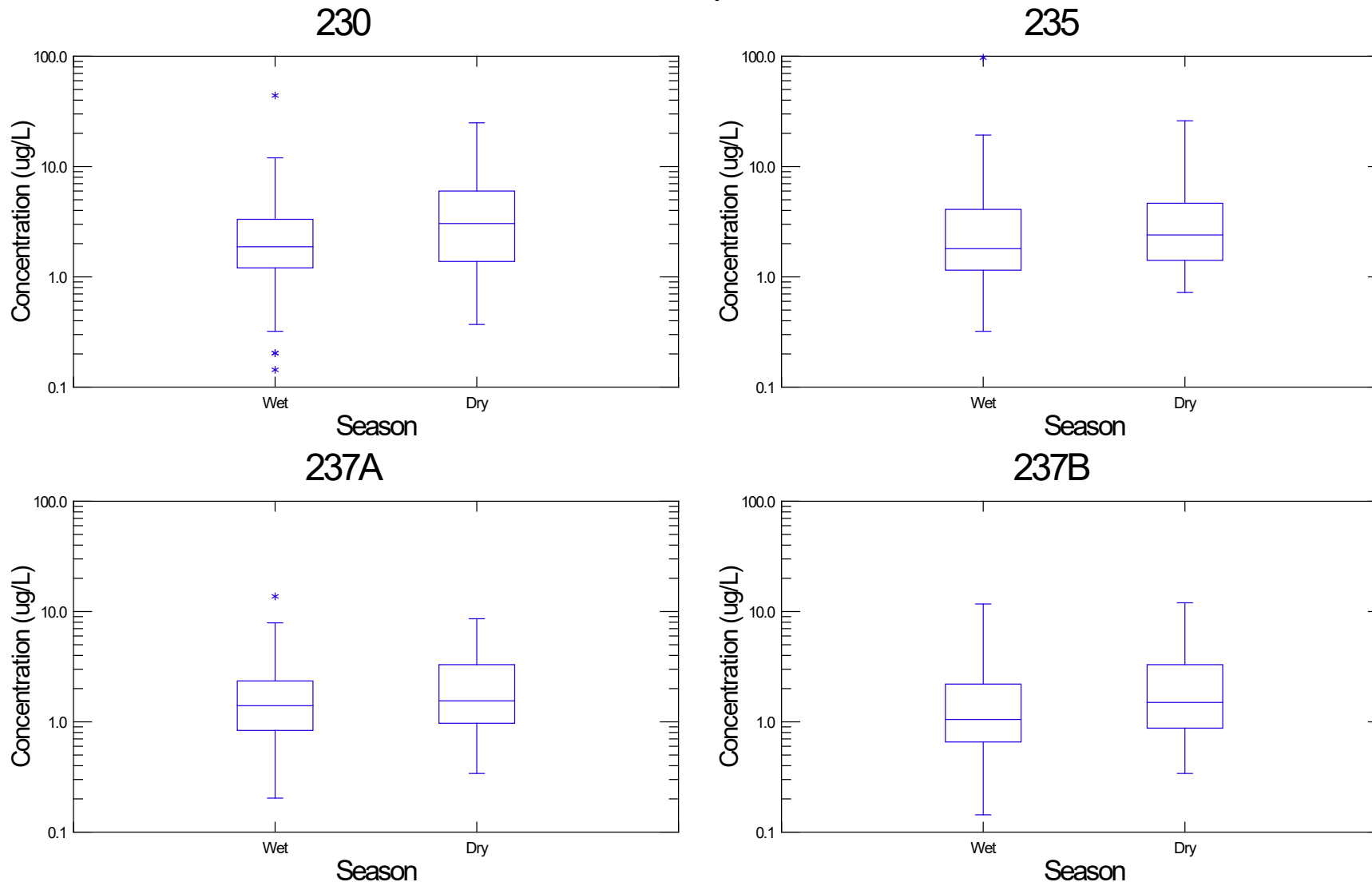


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-18a**  
**Di(2-ethylhexyl)phthalate (DEHP) Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

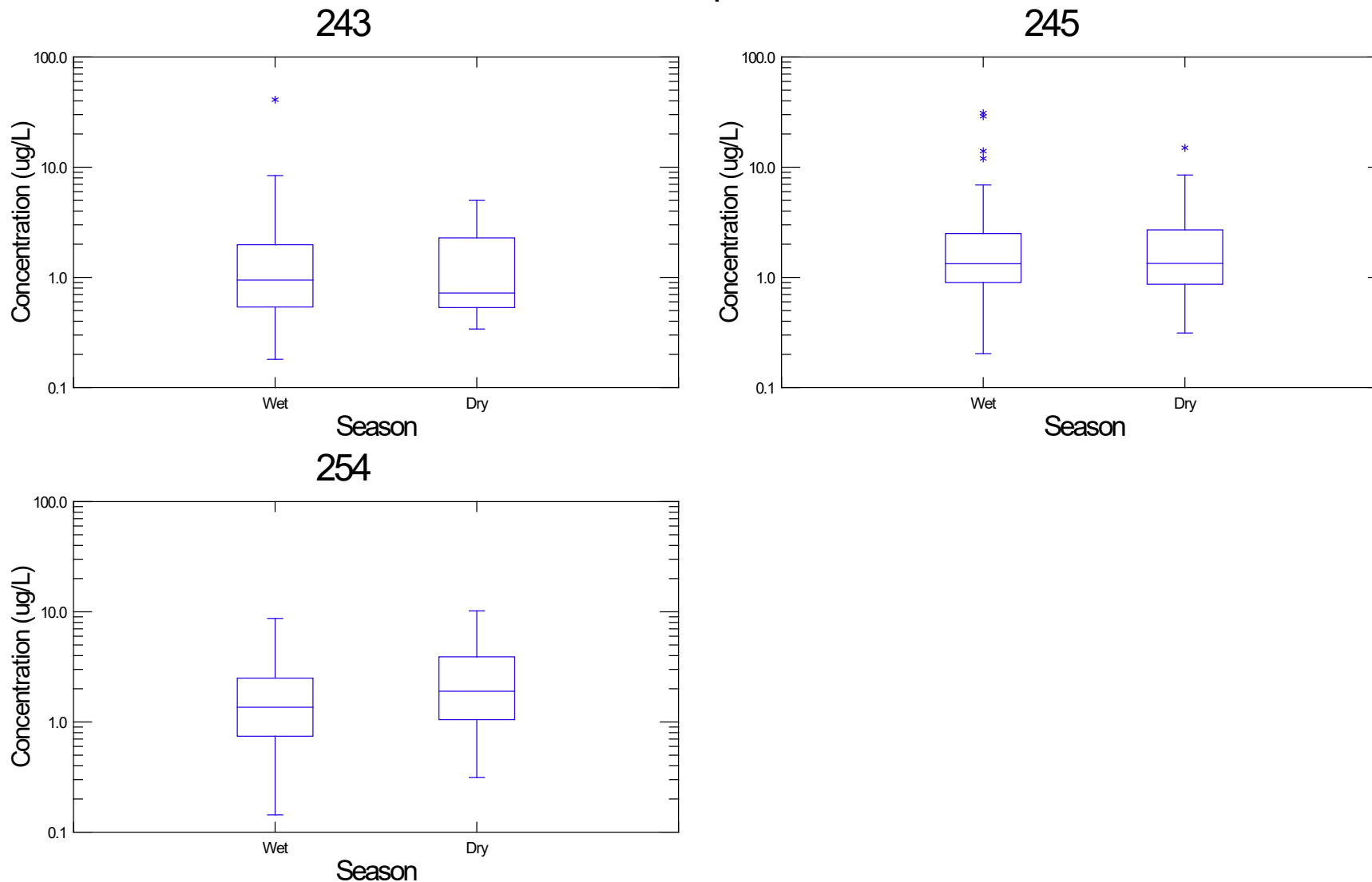


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-18b**  
**Di(2-ethylhexyl)phthalate (DEHP) Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

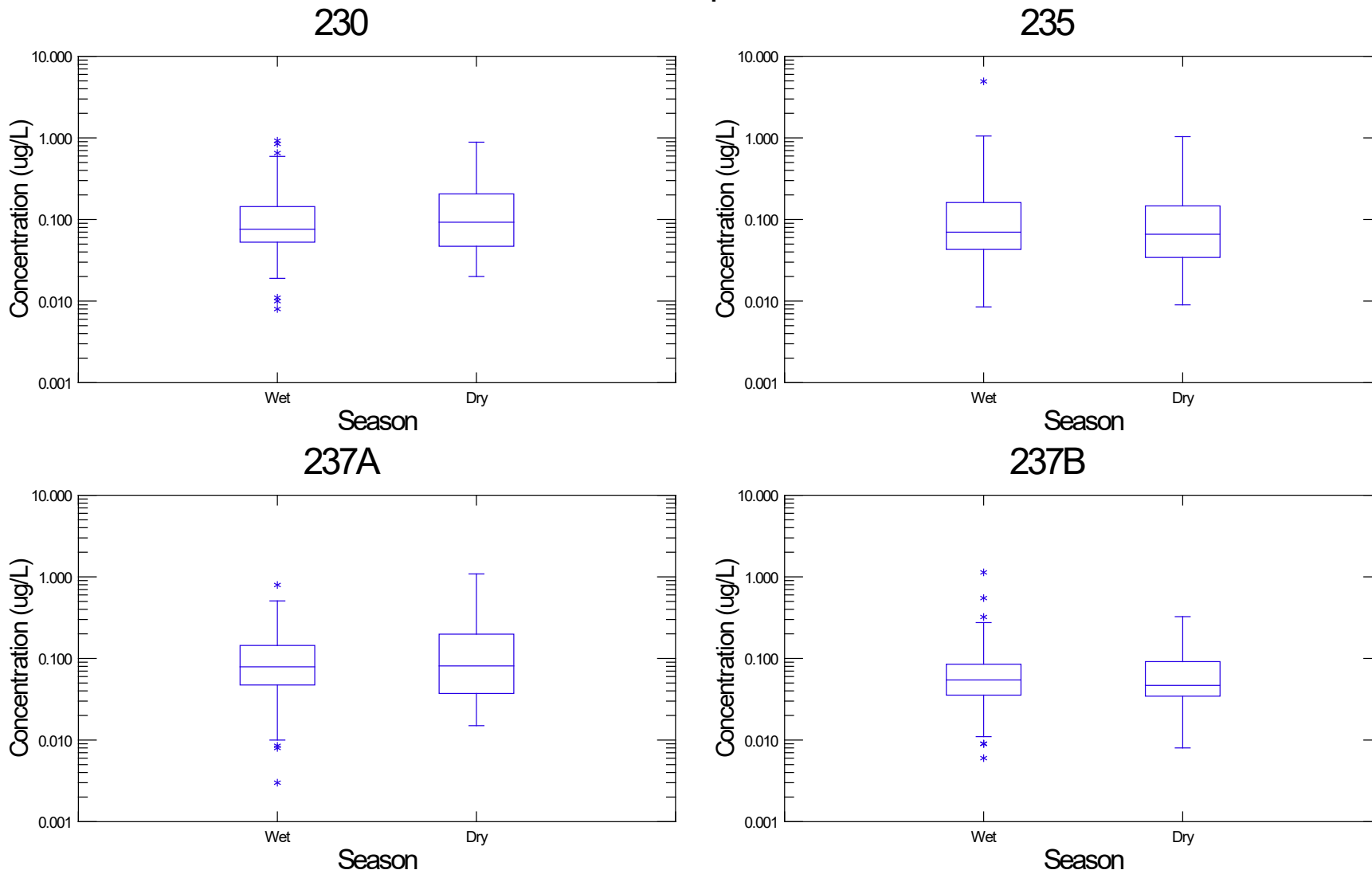


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-19a**  
**Total LPAHs Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

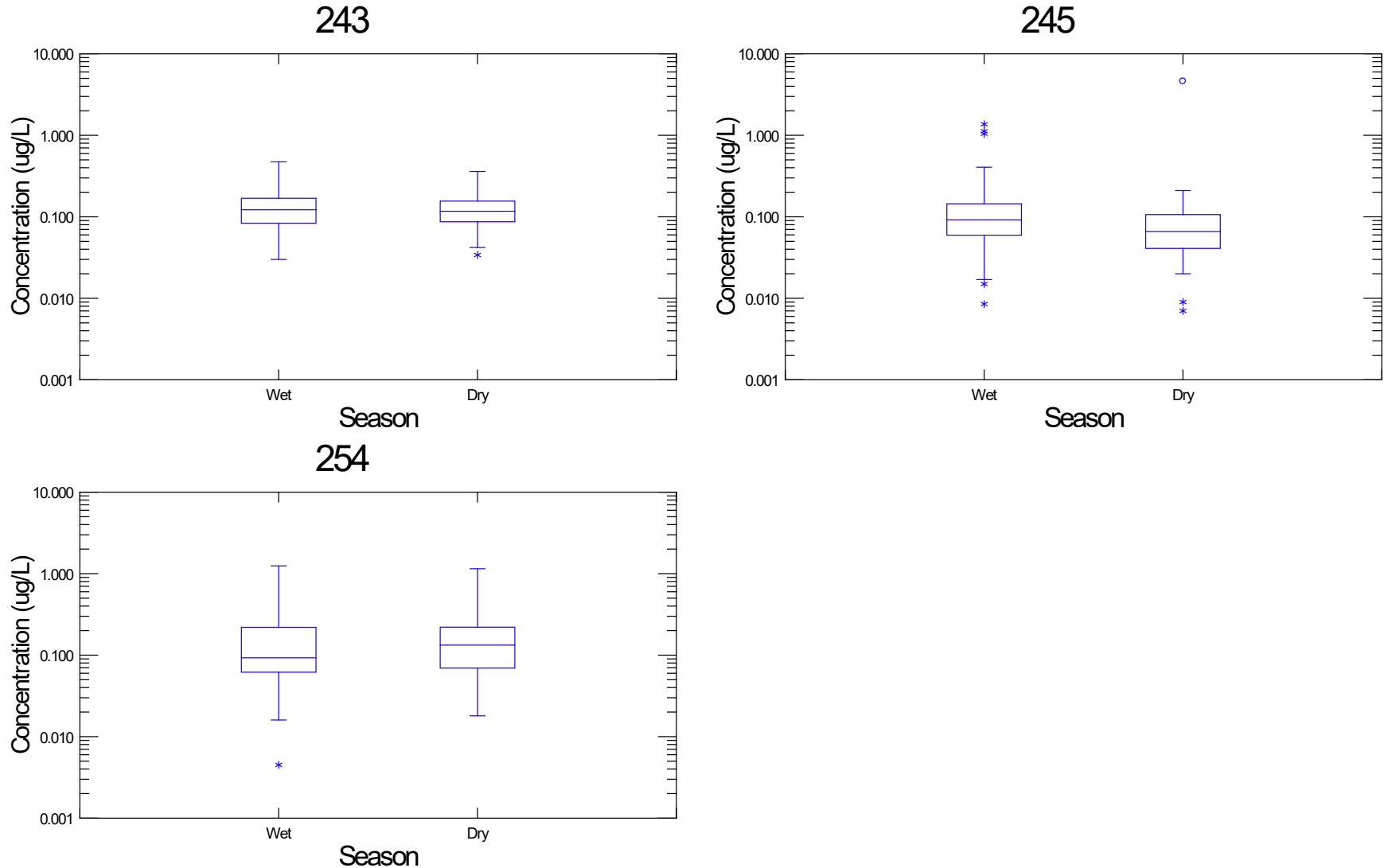


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-19b**  
**Total LPAHs Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**



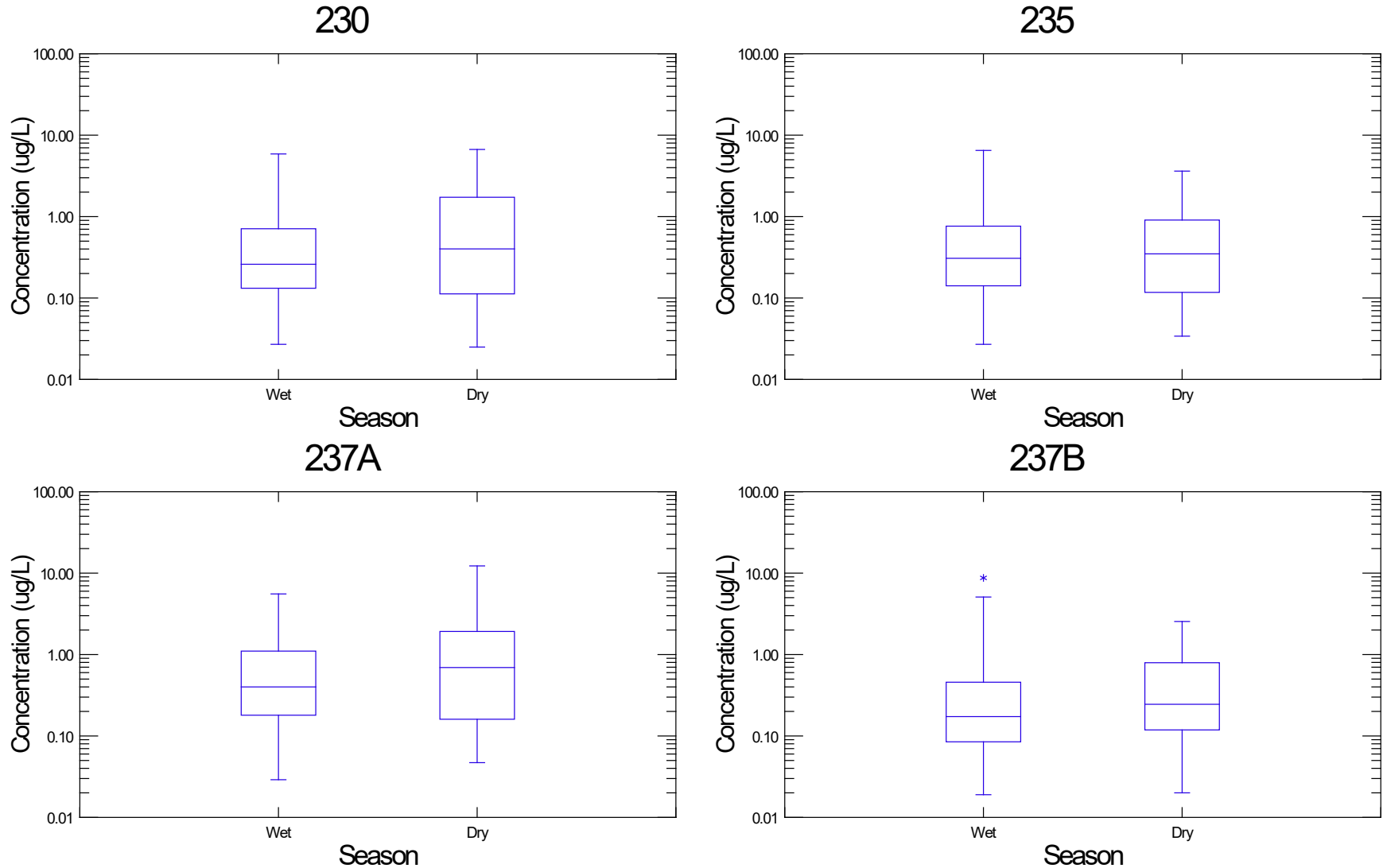
— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.



**Figure H-20a**  
**Total HPAHs Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**

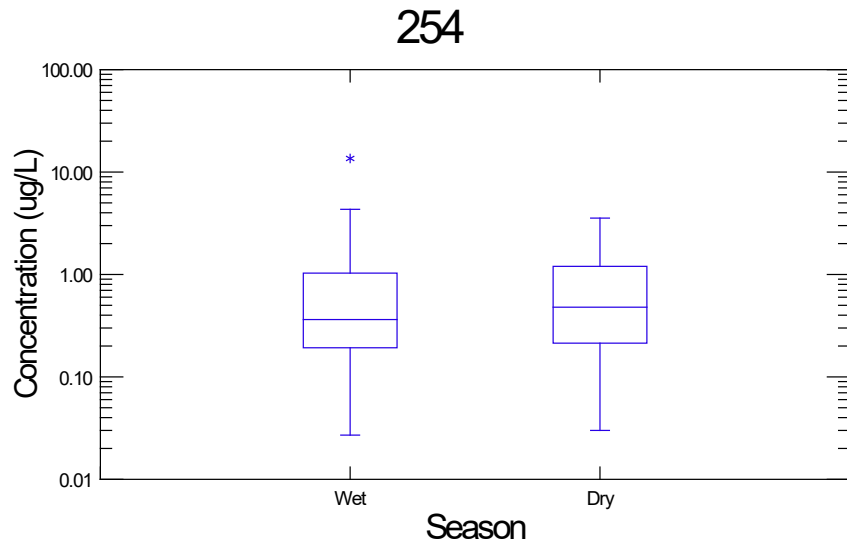
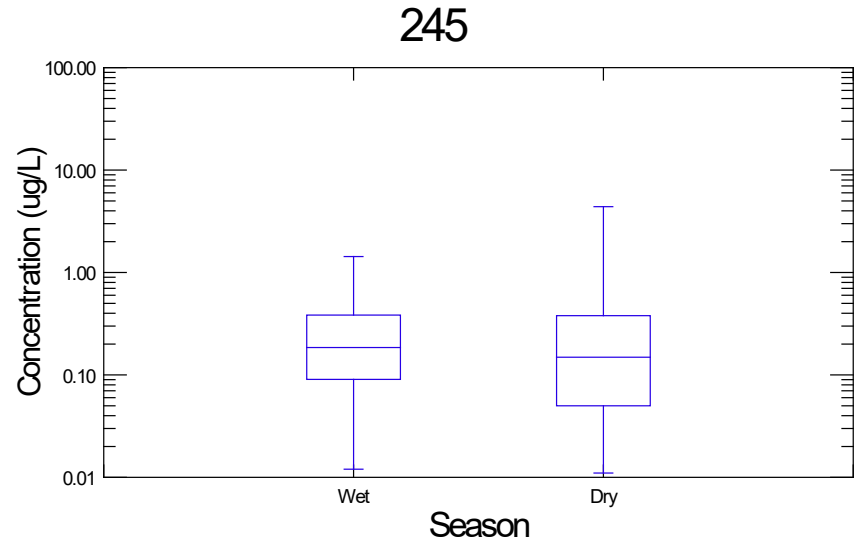
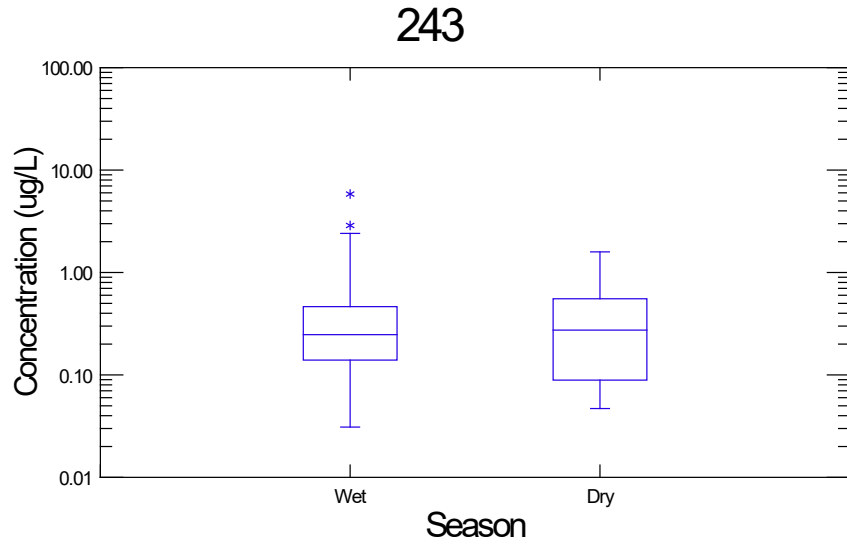


— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.

**Figure H-20b**  
**Total HPAHs Seasonal Variation in Stormwater [Log Scale]**  
**October 2001-September 2022**



— Median      \* Moderate Outlier      ○ Extreme Outlier

Notes: ^ Extreme outliers exceeding maximum y-scale with result posted.

Tukey Box boundaries display the interquartile range (IQR) of the distribution ranging from the first quartile to the third. The central 50% of data is within the box boundaries. The whiskers represent the remaining data minus the outliers. The moderate outlier value is greater than the third quartile plus 1.5\*IQR or less than the first quartile minus 1.5\*IQR. The extreme outlier value is greater than the third quartile plus 3.0\*IQR or less than the first quartile minus 3.0\*IQR.